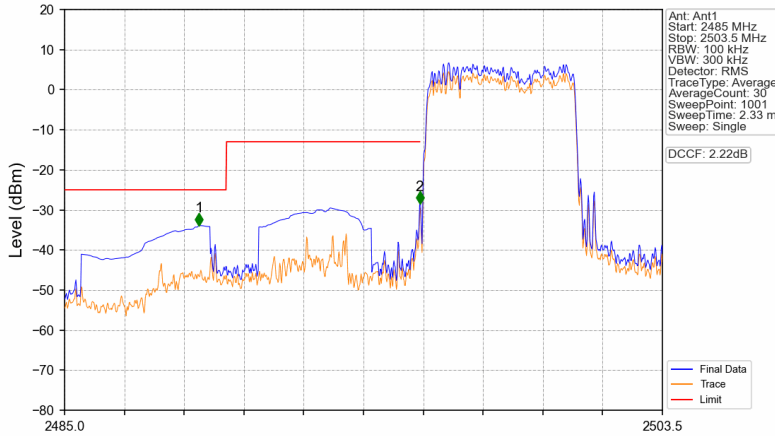
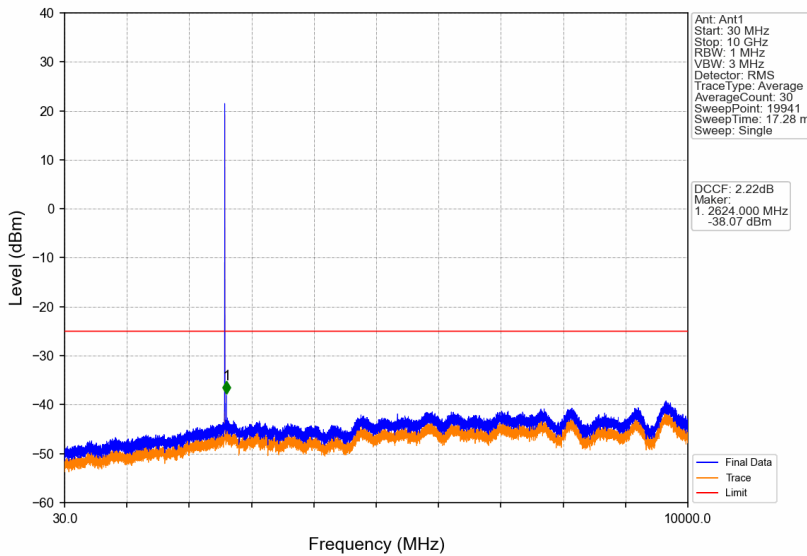


Band41_5MHz_QPSK_LCH_2498.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2489.162	-33.90	-25	Pass
2495	2496	0.1	/	2	2495.989	-28.52	-13	Pass
2496	2503.5	0.121	/	/	/	/	/	/

Band41_5MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV

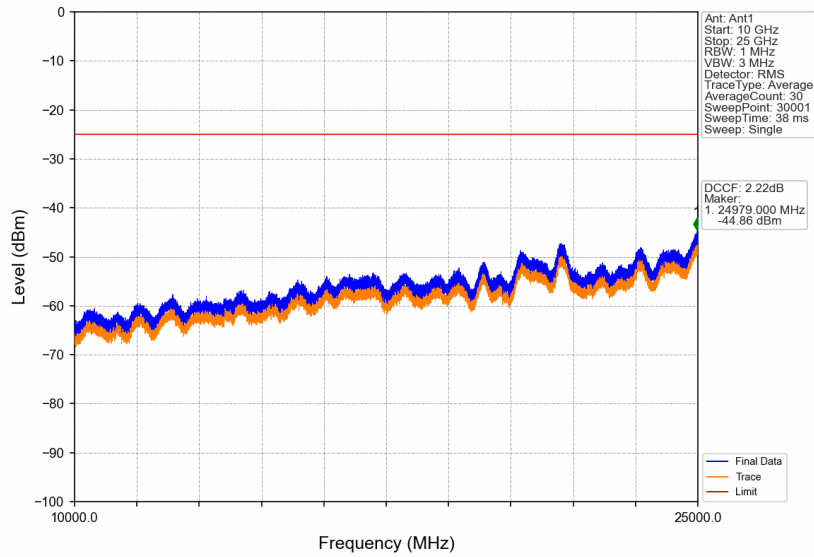


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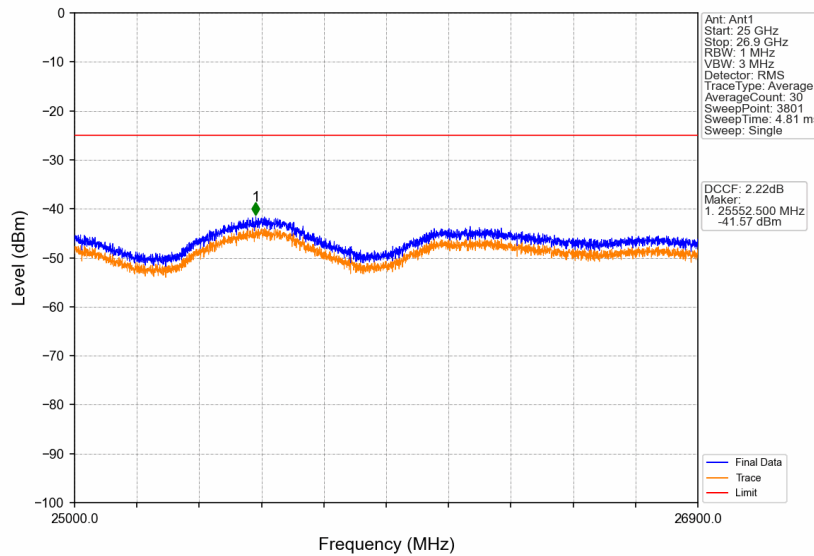
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Band41_5MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



Band41_5MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



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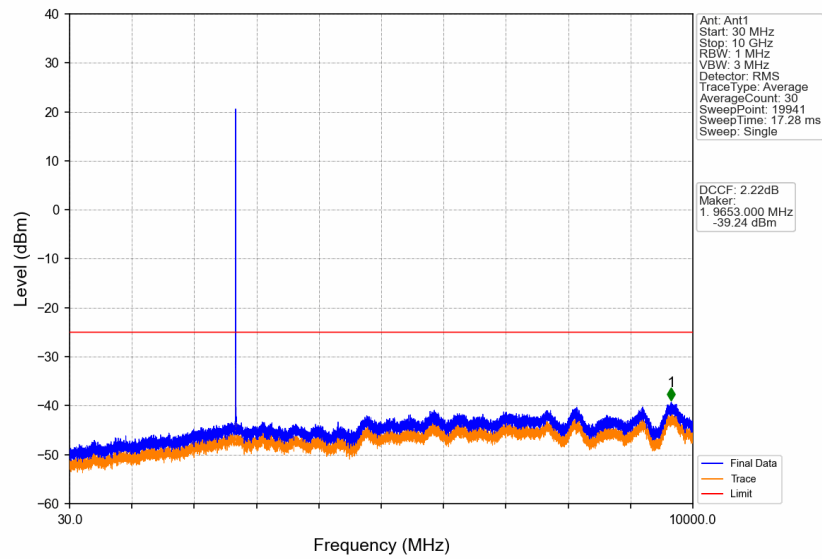
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Wireless Laboratory

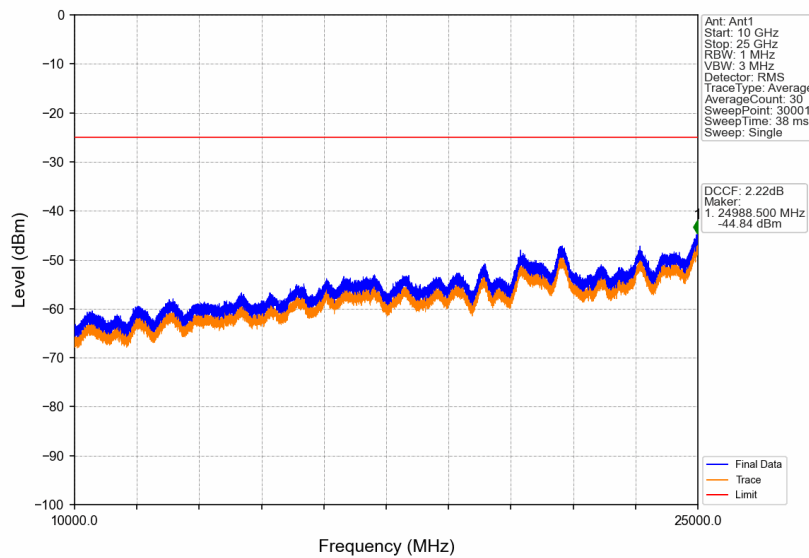
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Band41_5MHz_QPSK_HCH_2687.5MHz_RB_1_0_NTNV



Band41_5MHz_QPSK_HCH_2687.5MHz_RB_1_0_NTNV

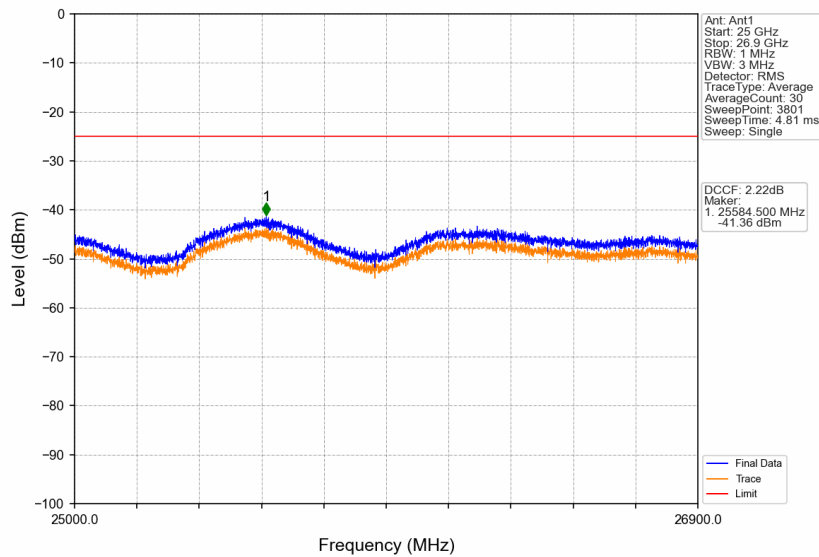


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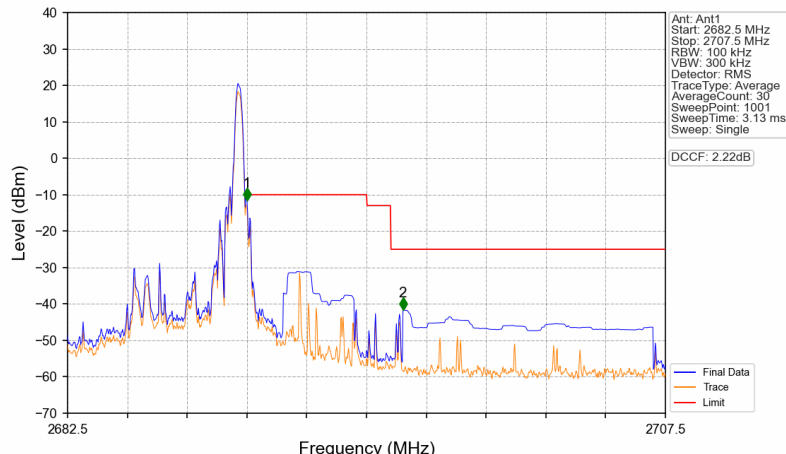
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Band41_5MHz_QPSK_HCH_2687.5MHz_RB_1_0_NTNV



Band41_5MHz_QPSK_HCH_2687.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2682.5	2690	0.1	/	1	2690.000	-11.65	-10	Pass
2690	2691	0.1	/	1	2690.000	-11.65	-10	Pass
2691	2707.5	1	CHP	2	2696.525	-41.72	-25	Pass



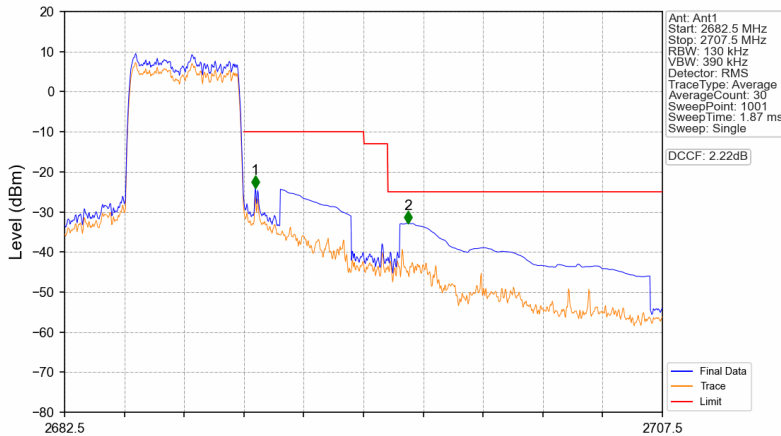
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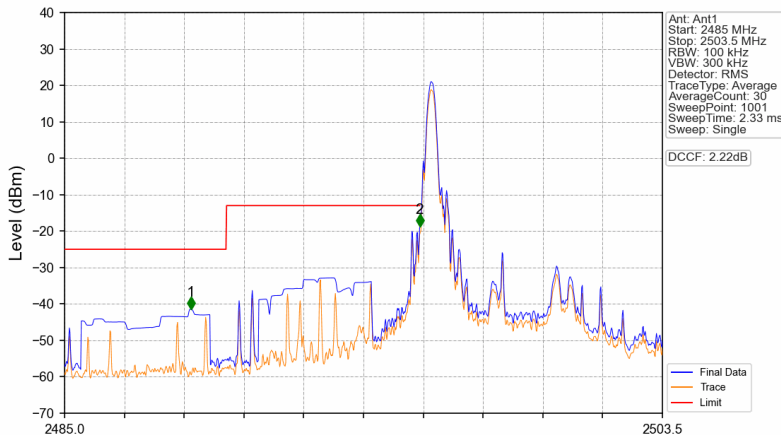
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Band41_5MHz_QPSK_HCH_2687.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2682.5	2690	0.13	/	/	/	/	/	/
2690	2691	0.13	/	1	2690.475	-24.00	-10	Pass
2691	2707.5	1	CHP	2	2696.875	-32.83	-25	Pass

Band41_5MHz_16QAM_LCH_2498.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2488.903	-41.44	-25	Pass
2495	2496	0.1	/	2	2495.989	-18.83	-13	Pass
2496	2503.5	0.1	/	/	/	/	/	/

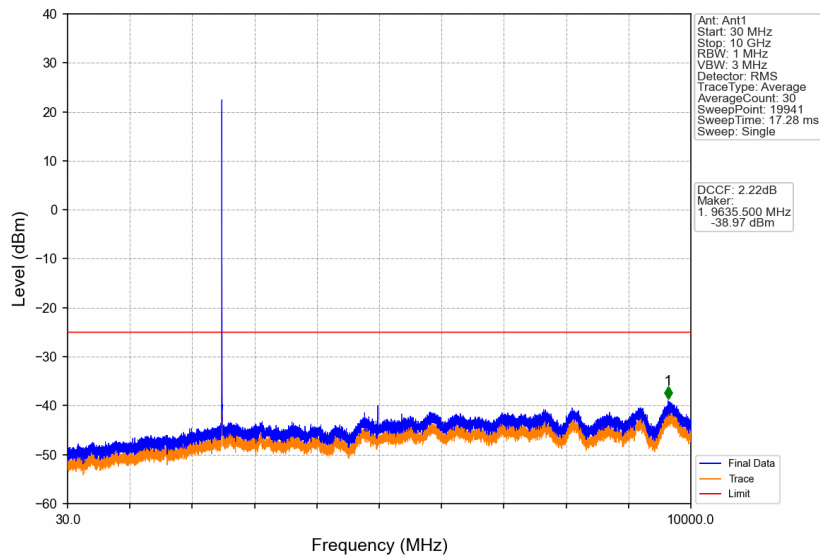


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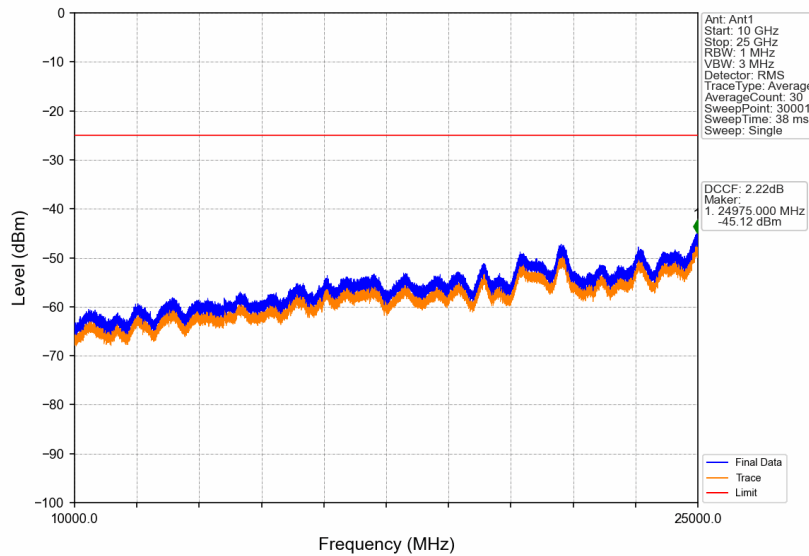
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Band41_5MHz_16QAM_LCH_2498.5MHz_RB_1_0_NTNV



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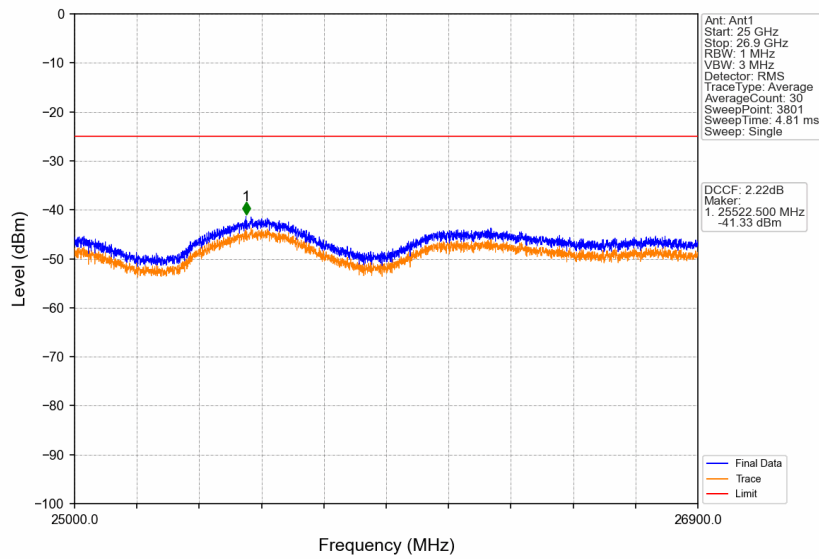


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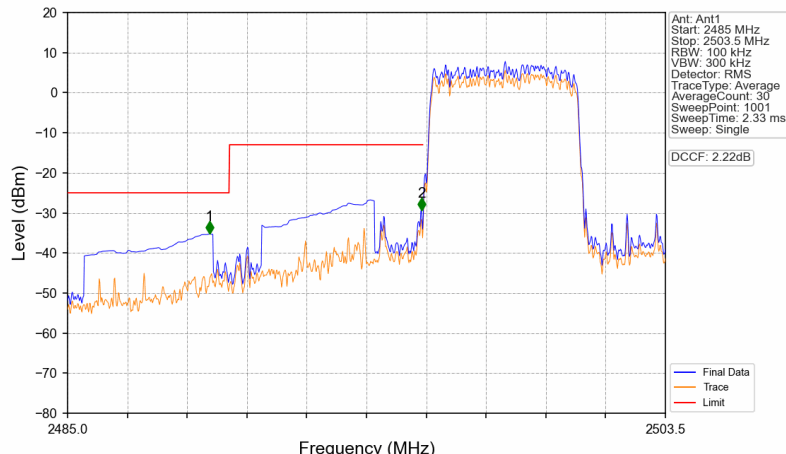
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Band41_5MHz_16QAM_LCH_2498.5MHz_RB_1_0_NTNV



Band41_5MHz_16QAM_LCH_2498.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2489.385	-35.27	-25	Pass
2495	2496	0.1	/	2	2495.952	-29.46	-13	Pass
2496	2503.5	0.133	/	/	/	/	/	/

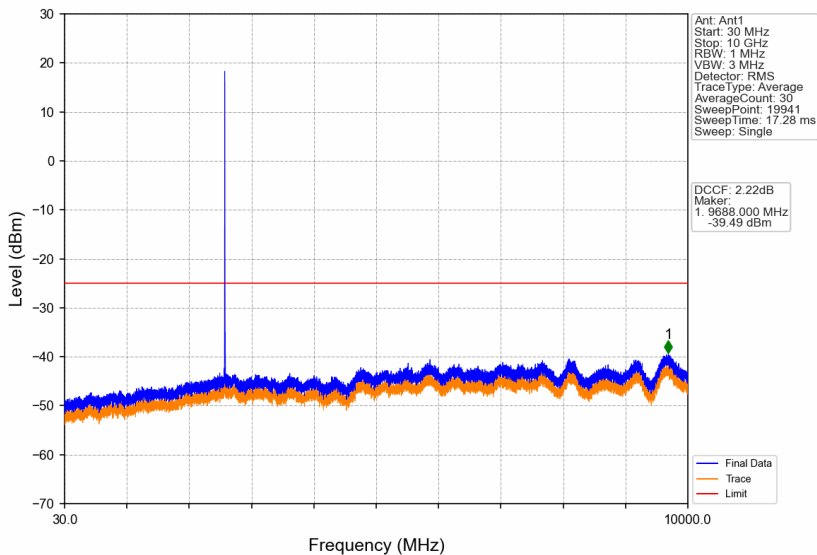


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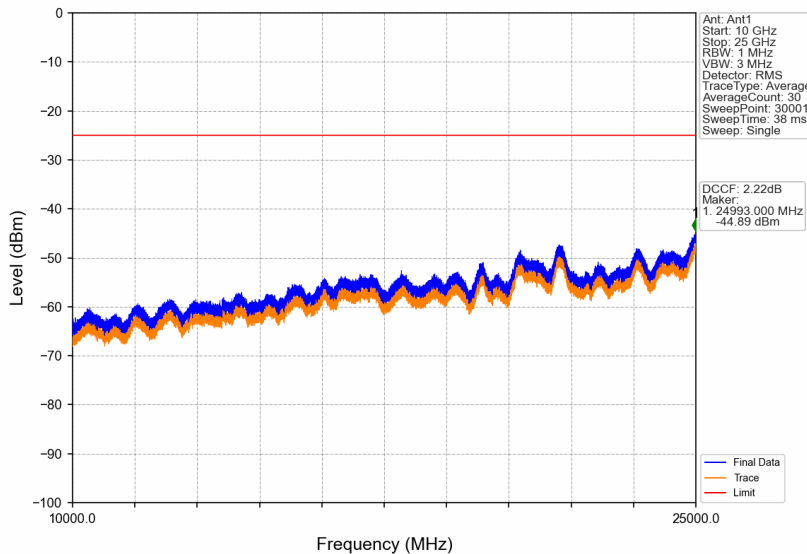
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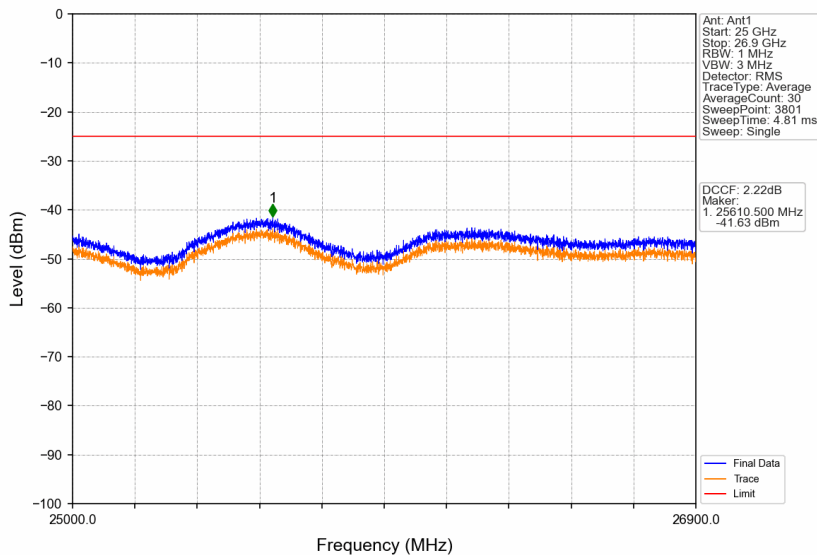


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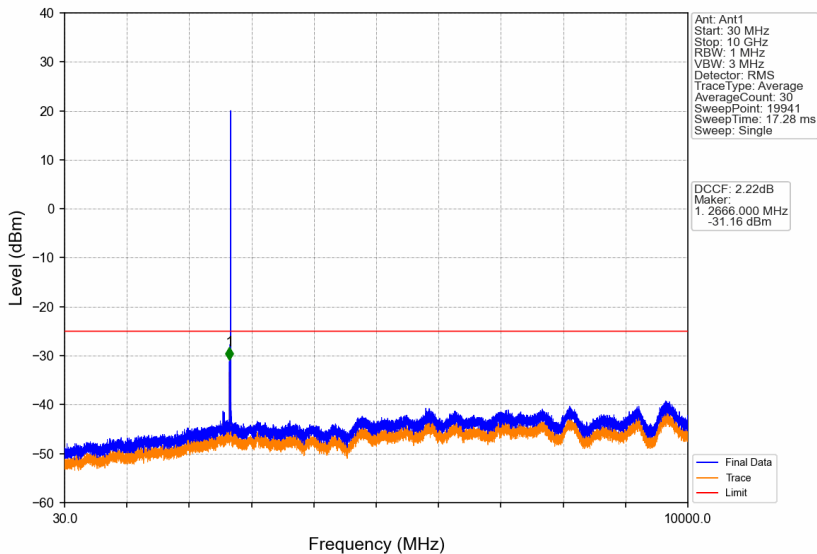
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Band41_5MHz_16QAM_MCH_2593MHz_RB_1_0_NTNV



Band41_5MHz_16QAM_HCH_2687.5MHz_RB_1_0_NTNV

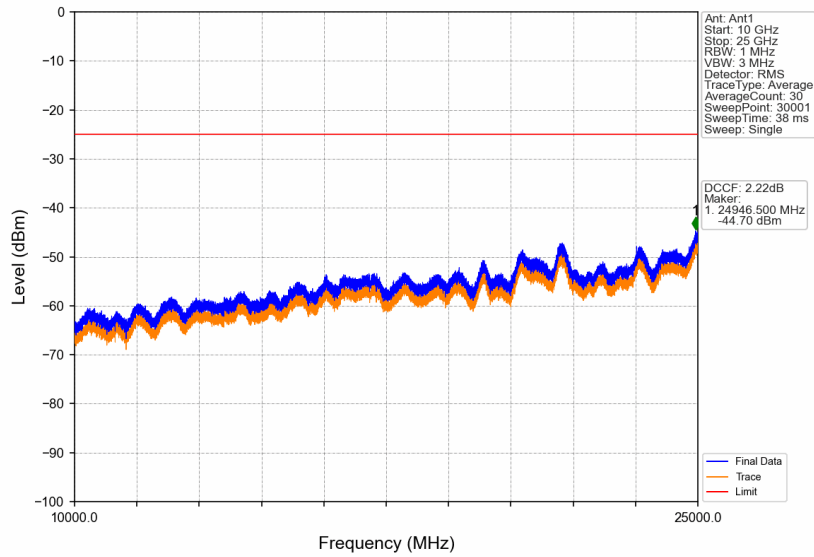


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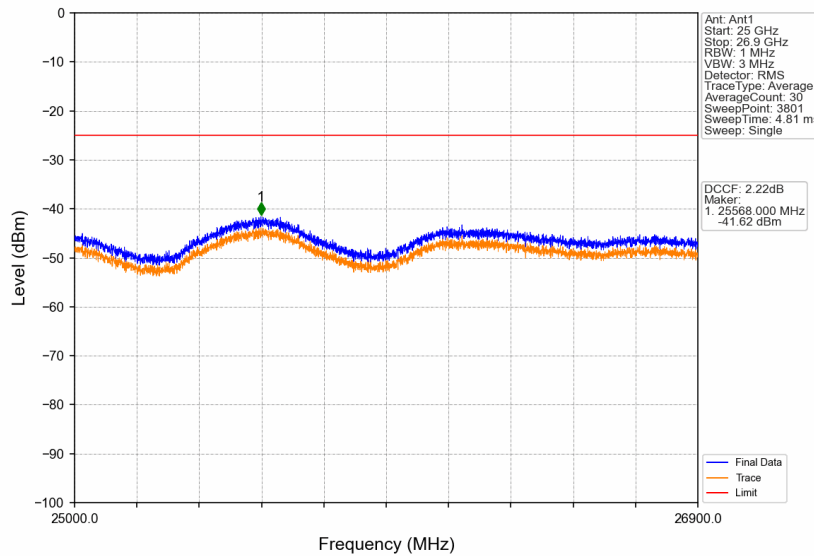
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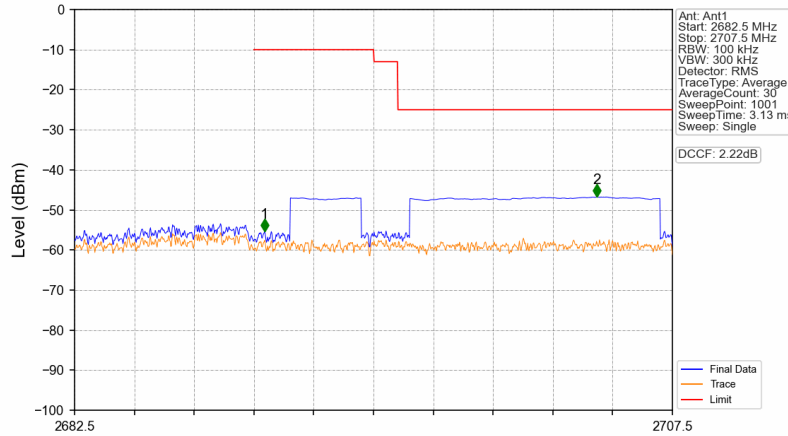


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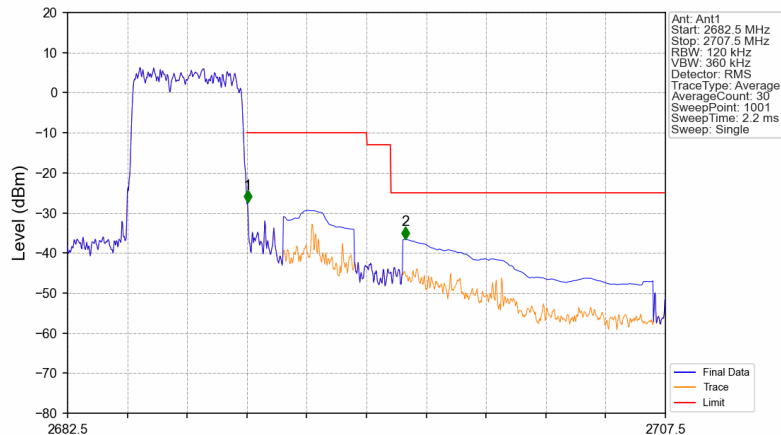
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Band41_5MHz_16QAM_HCH_2687.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2682.5	2690	0.1	/	/	/	/	/	/
2690	2691	0.1	/	1	2690.450	-55.34	-10	Pass
2691	2707.5	1	CHP	2	2704.350	-46.77	-25	Pass

Band41_5MHz_16QAM_HCH_2687.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2682.5	2690	0.12	/	/	/	/	/	/
2690	2691	0.12	/	1	2690.025	-27.48	-10	Pass
2691	2707.5	1	CHP	2	2696.625	-36.53	-25	Pass



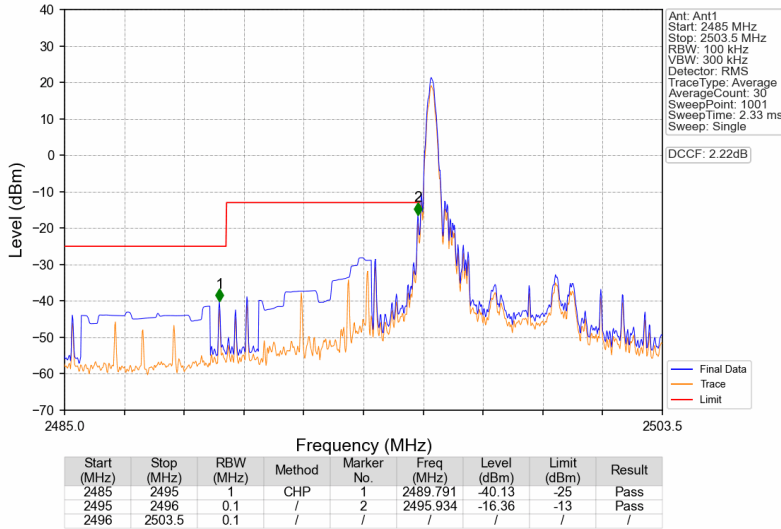
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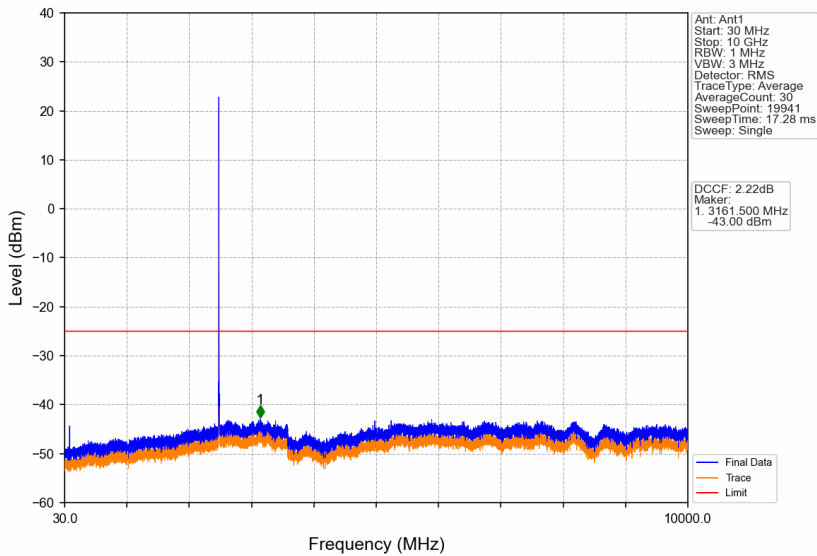
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Band41_5MHz_64QAM_LCH_2498.5MHz_RB_1_0_NTNV



Band41_5MHz_64QAM_LCH_2498.5MHz_RB_1_0_NTNV

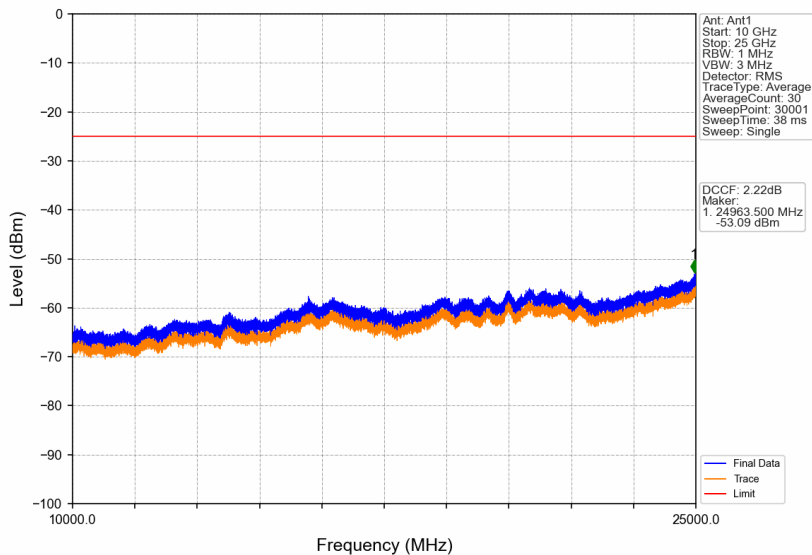


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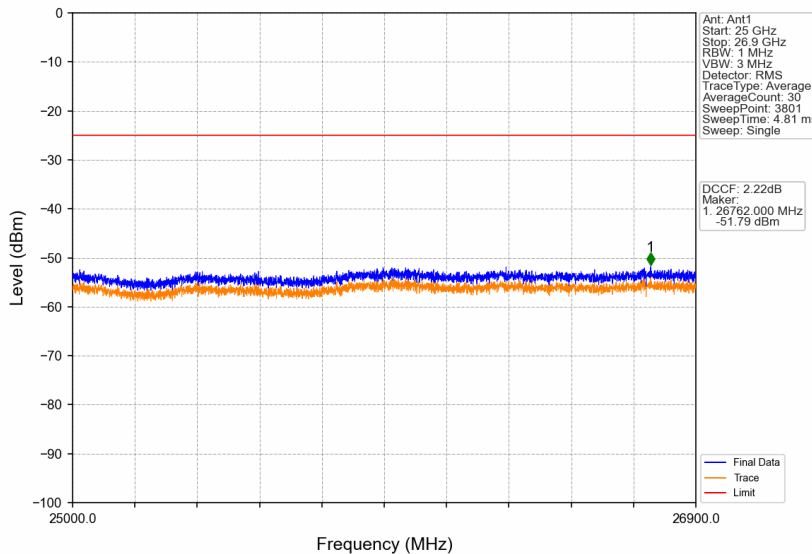
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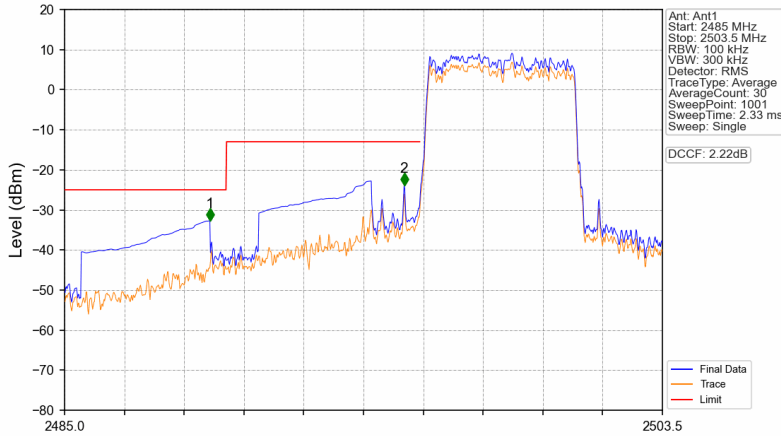
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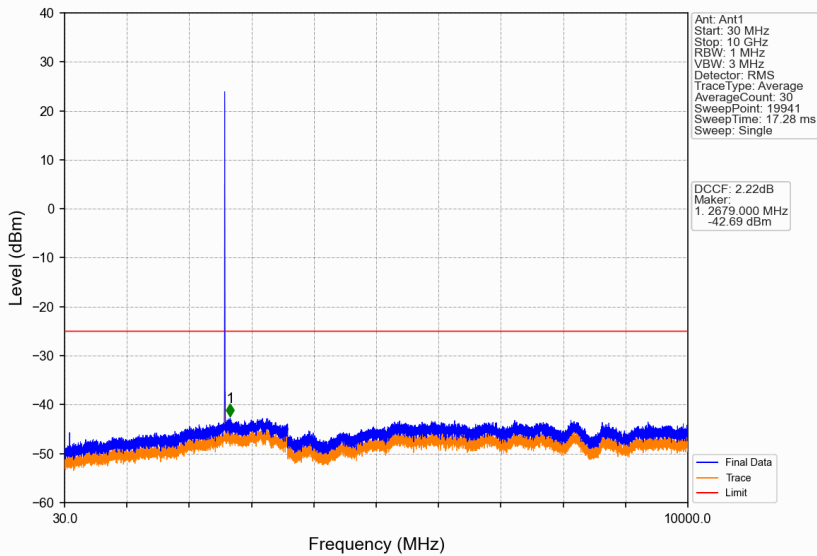
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Band41_5MHz_64QAM_LCH_2498.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2489.495	-32.74	-25	Pass
2495	2496	0.1	/	2	2495.508	-23.87	-13	Pass
2496	2503.5	0.14	/	/	/	/	/	/

Band41_5MHz_64QAM_MCH_2593MHz_RB_1_0_NTNV

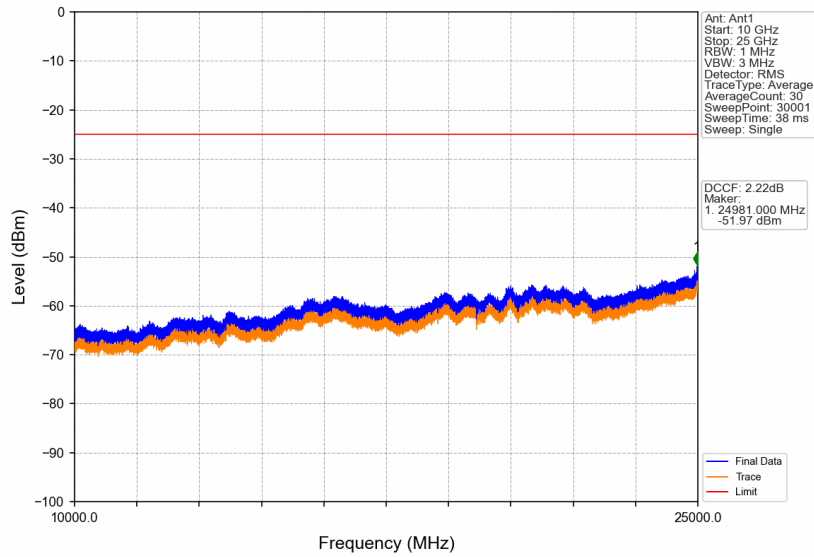


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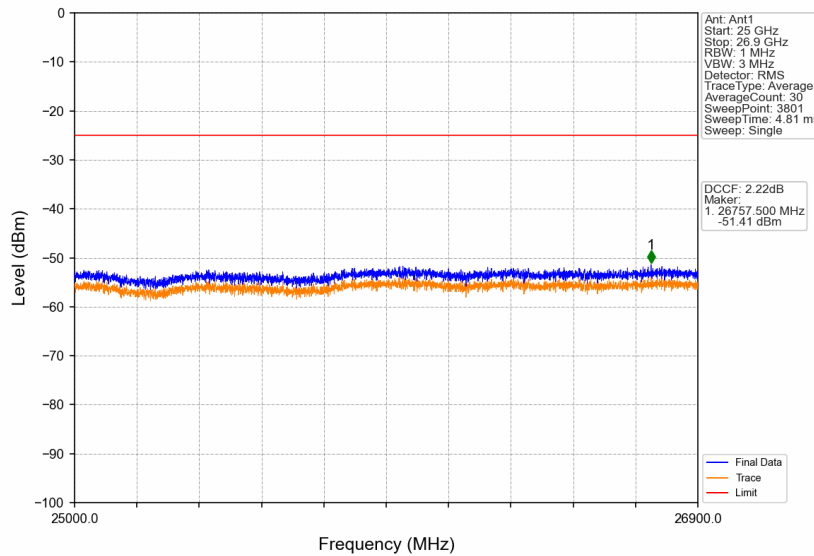
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Band41_5MHz_64QAM_MCH_2593MHz_RB_1_0_NTNV



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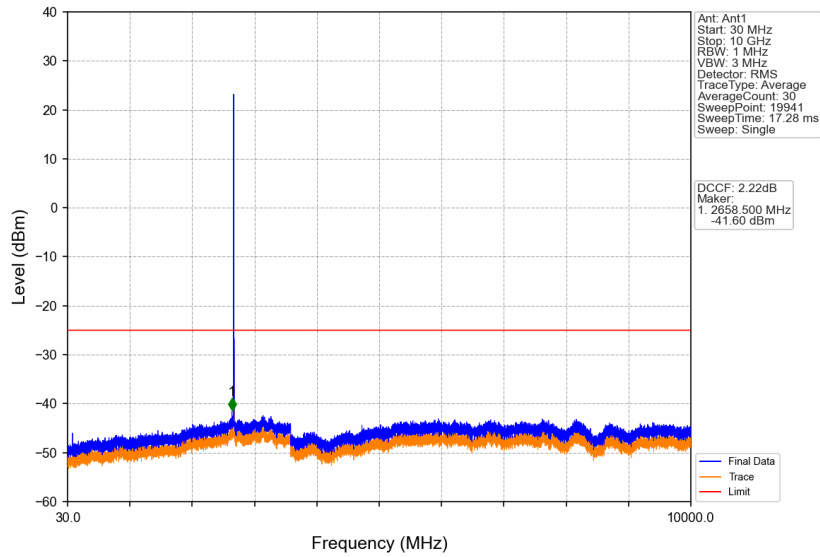


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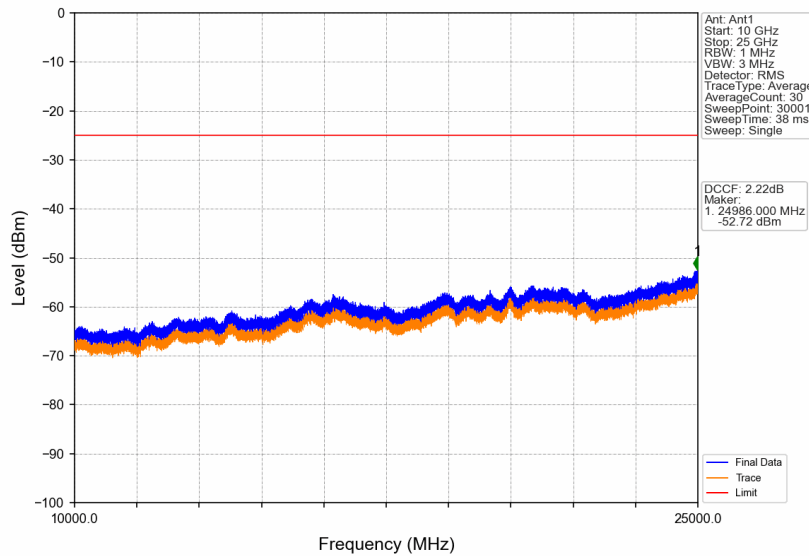
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Band41_5MHz_64QAM_HCH_2687.5MHz_RB_1_0_NTNV



Band41_5MHz_64QAM_HCH_2687.5MHz_RB_1_0_NTNV

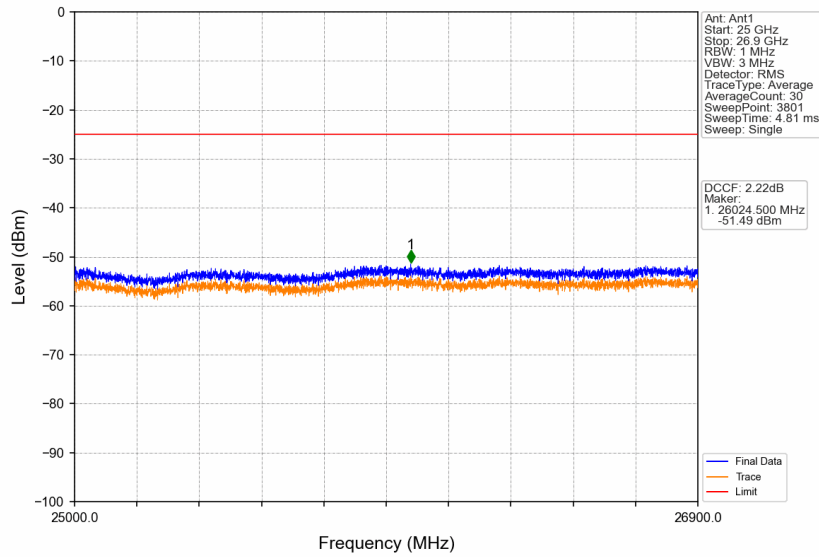


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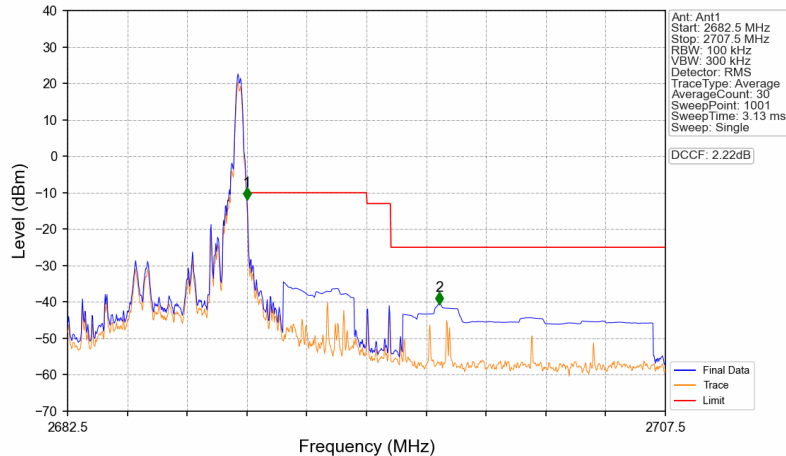
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Band41_5MHz_64QAM_HCH_2687.5MHz_RB_1_0_NTNV



Band41_5MHz_64QAM_HCH_2687.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2682.5	2690	0.1	/	1	2690.000	-11.95	-10	Pass
2690	2691	0.1	/	1	2690.000	-11.95	-10	Pass
2691	2707.5	1	CHP	2	2698.050	-40.69	-25	Pass

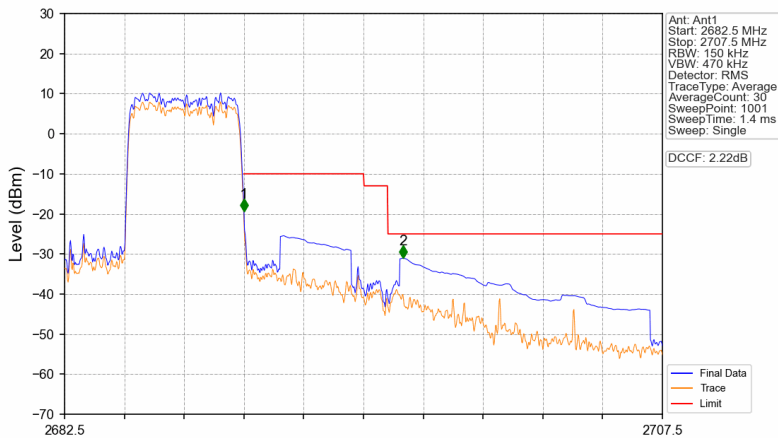


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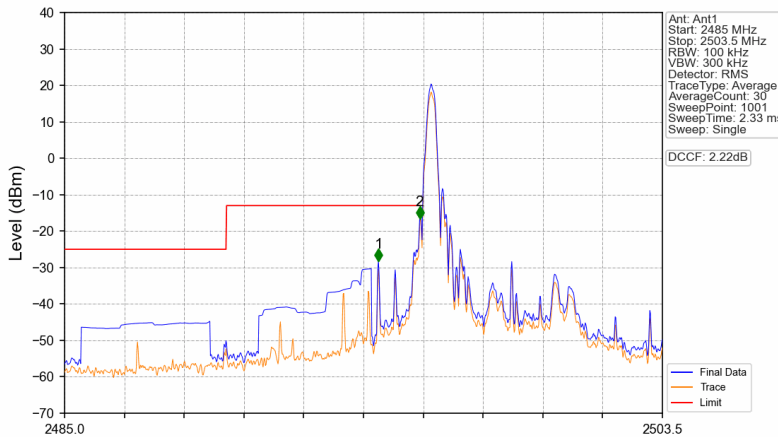
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Band41_5MHz_64QAM_HCH_2687.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2682.5	2690	0.15	/	/	/	/	/	/
2690	2691	0.15	/	1	2690.000	-19.44	-10	Pass
2691	2707.5	1	CHP	2	2696.650	-31.08	-25	Pass

Band41_5MHz_256QAM_LCH_2498.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2494.713	-28.24	-13	Pass
2495	2496	0.1	/	2	2495.989	-16.61	-13	Pass
2496	2503.5	0.1	/	/	/	/	/	/

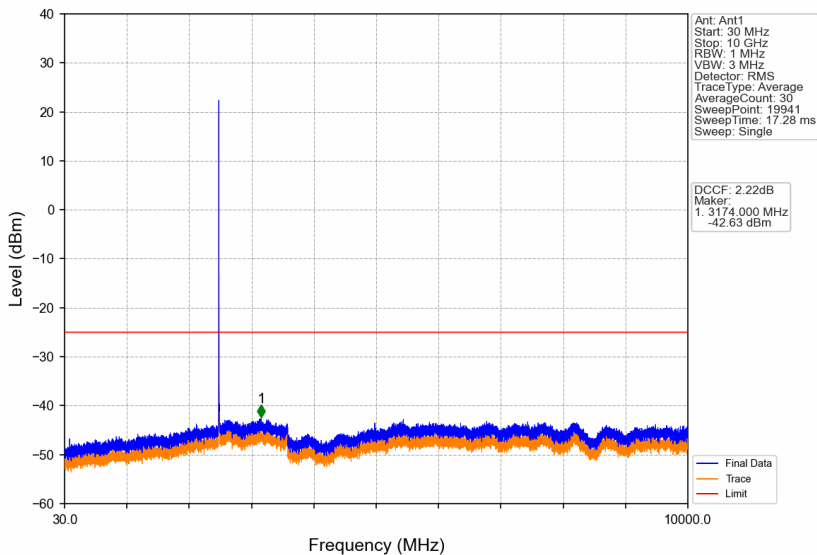


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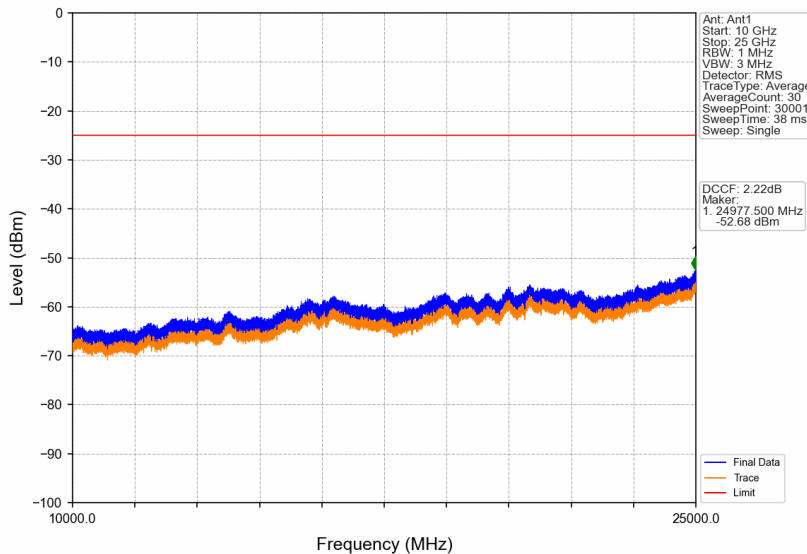
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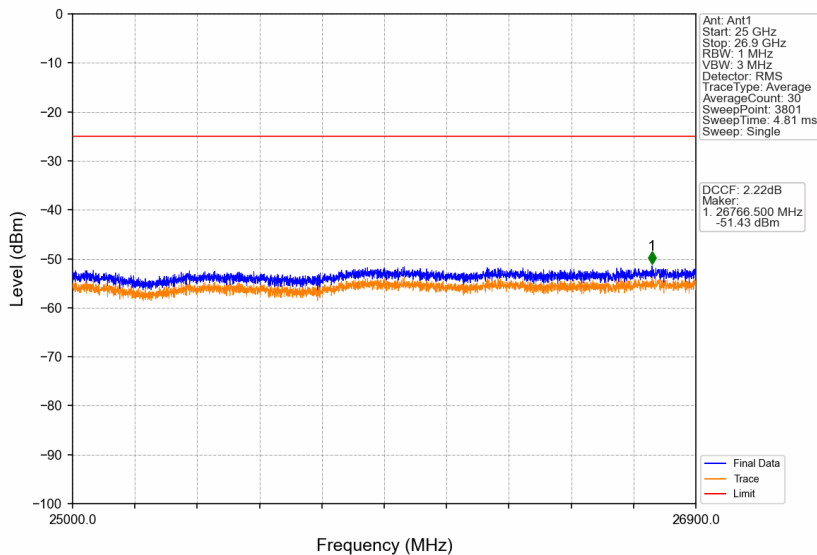
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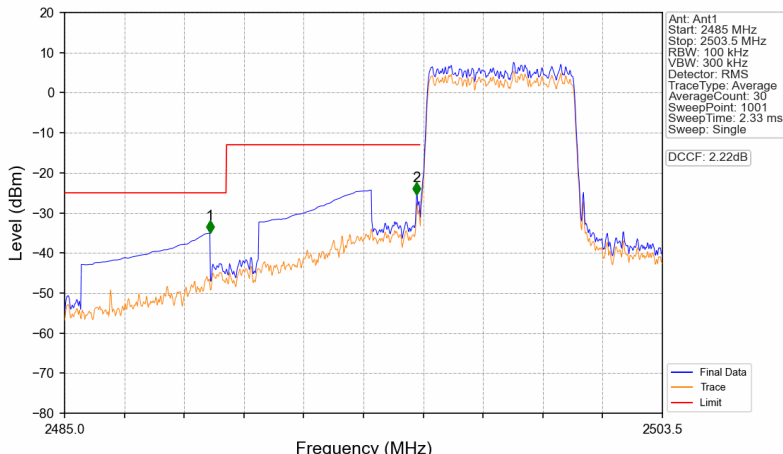
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Band41_5MHz_256QAM_LCH_2498.5MHz_RB_1_0_NTNV



Band41_5MHz_256QAM_LCH_2498.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2489.495	-35.04	-25	Pass
2495	2496	0.1	/	2	2495.896	-25.45	-13	Pass
2496	2503.5	0.118	/	/	/	/	/	/

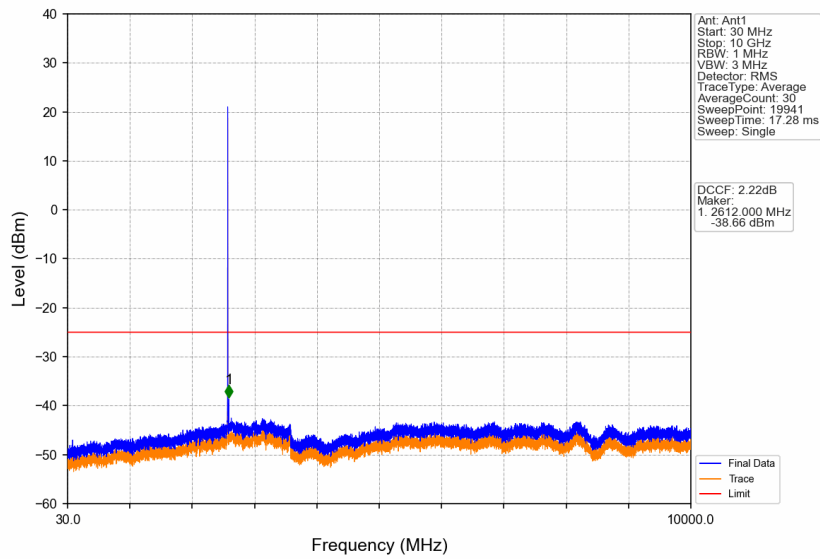


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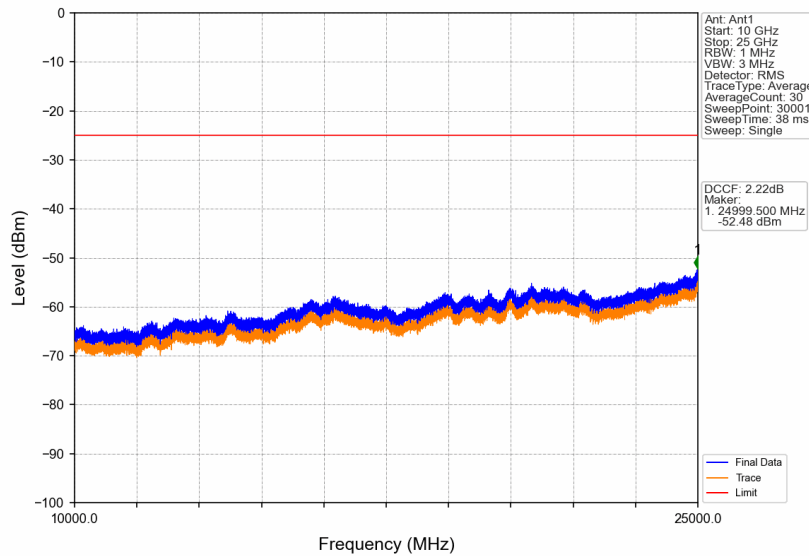
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Band41_5MHz_256QAM_MCH_2593MHz_RB_1_0_NTNV



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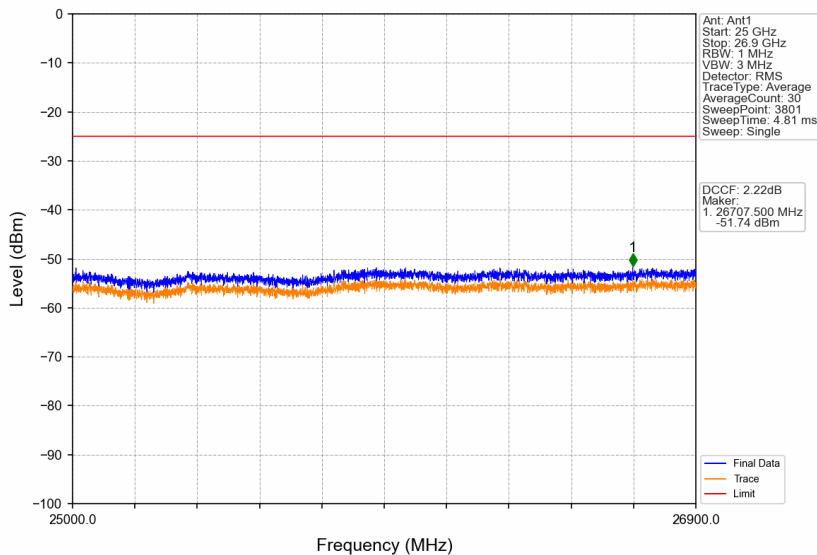
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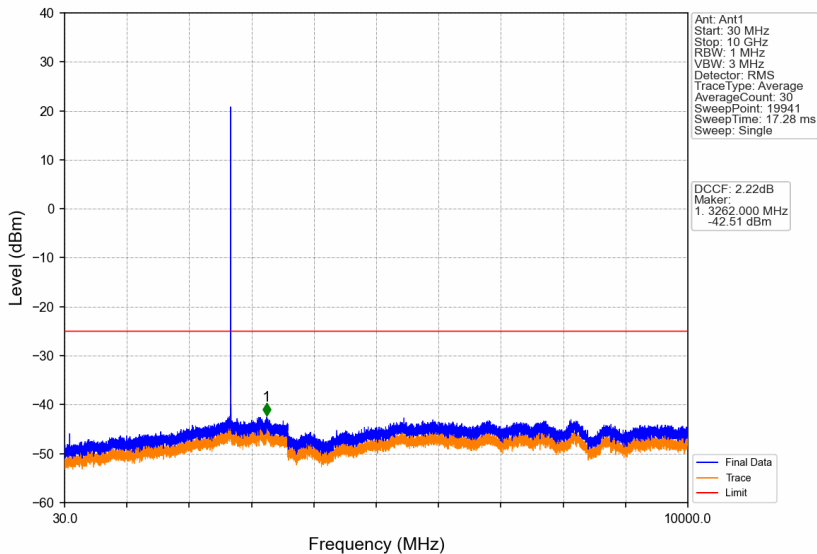
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Band41_5MHz_256QAM_MCH_2593MHz_RB_1_0_NTNV



Band41_5MHz_256QAM_HCH_2687.5MHz_RB_1_0_NTNV

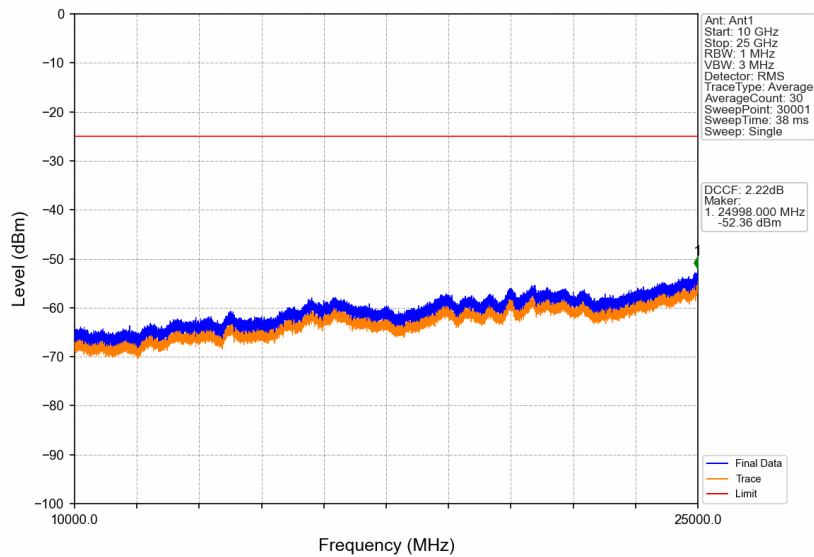


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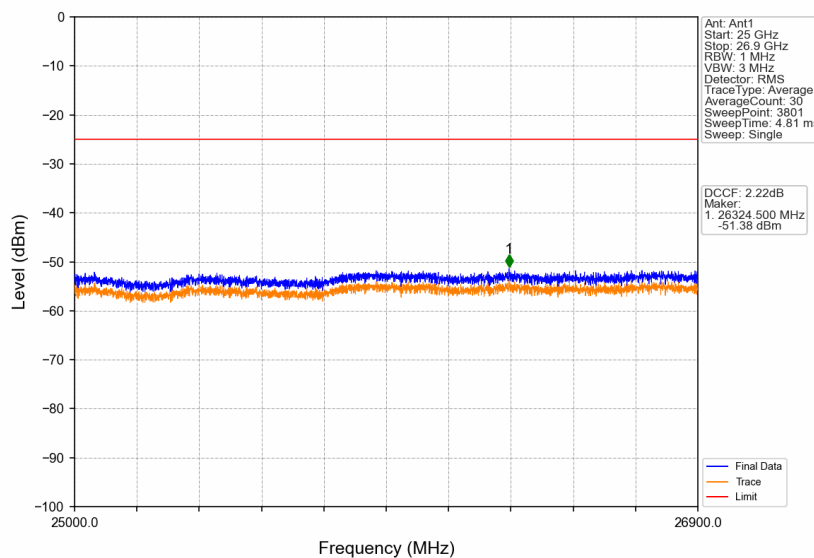
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Band41_5MHz_256QAM_HCH_2687.5MHz_RB_1_0_NTNV



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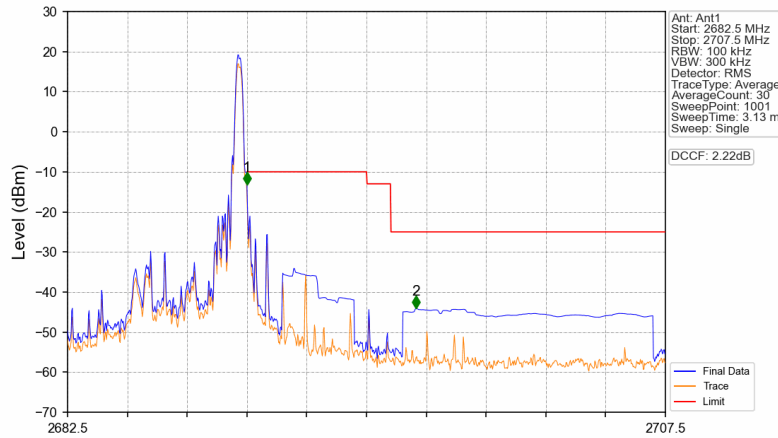


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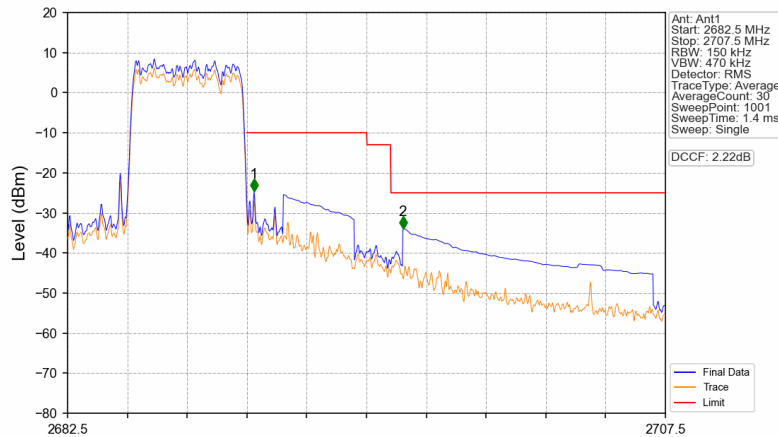
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Band41_5MHz_256QAM_HCH_2687.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2682.5	2690	0.1	/	/	/	/	/	/
2690	2691	0.1	/	1	2690.000	-13.27	-10	Pass
2691	2707.5	1	CHP	2	2697.075	-44.15	-25	Pass

Band41_5MHz_256QAM_HCH_2687.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2682.5	2690	0.15	/	/	/	/	/	/
2690	2691	0.15	/	1	2690.300	-24.58	-10	Pass
2691	2707.5	1	CHP	2	2696.525	-34.00	-25	Pass



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5.2 B41_10MHz

5.2.1 Test Result

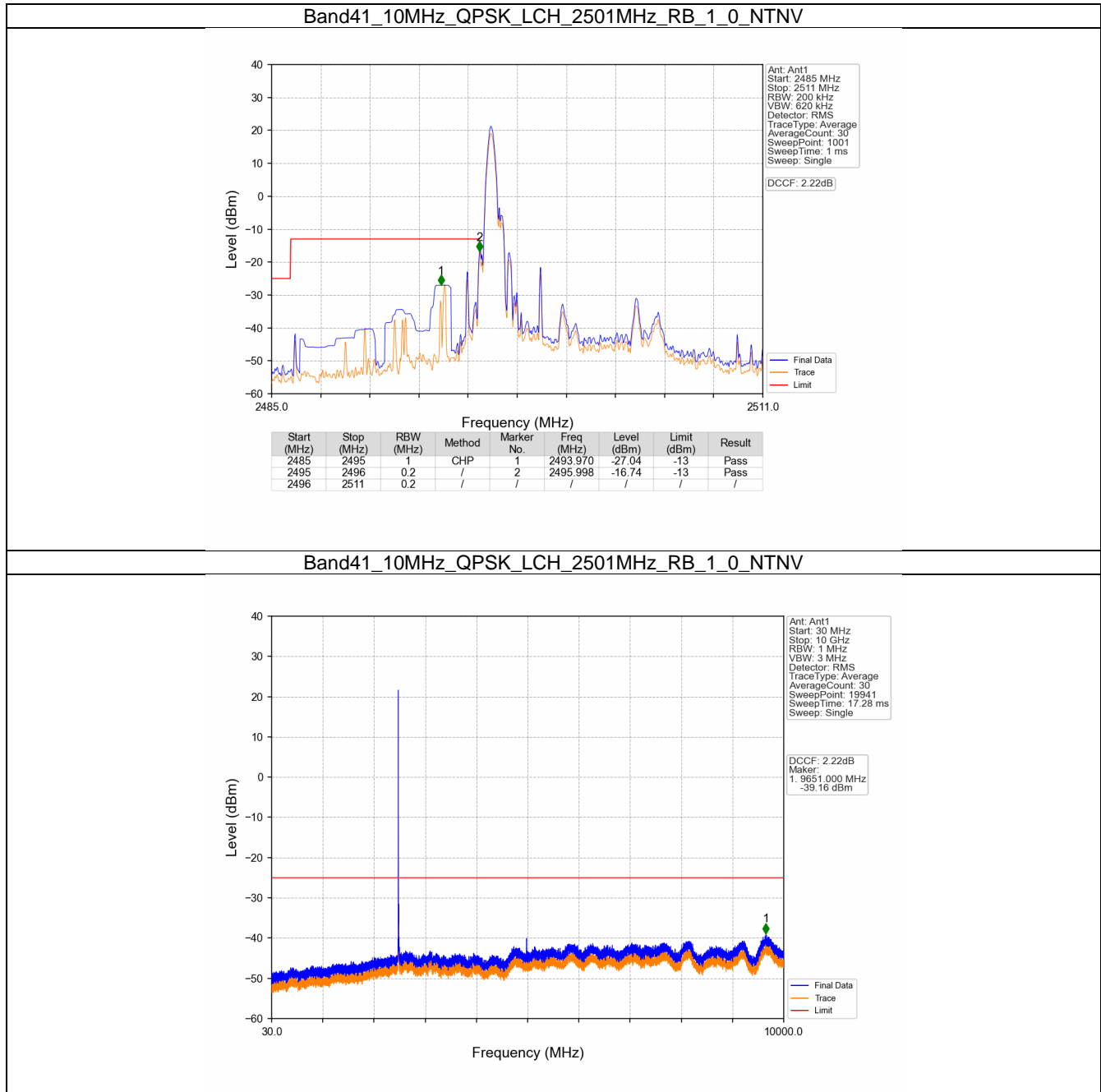
Band: 41 / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2501	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2685	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	2501	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2685	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
64QAM	2501	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2685	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
256QAM	2501	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2685	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass



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5.2.2 Test Graph

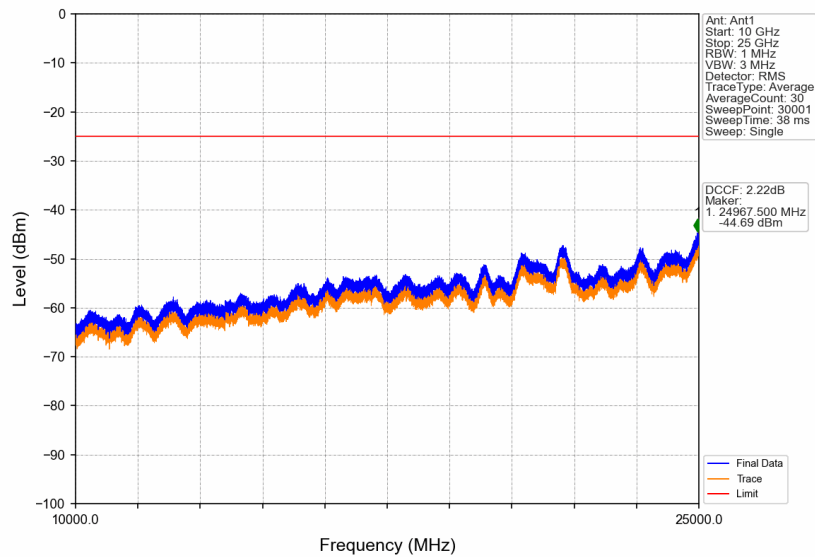


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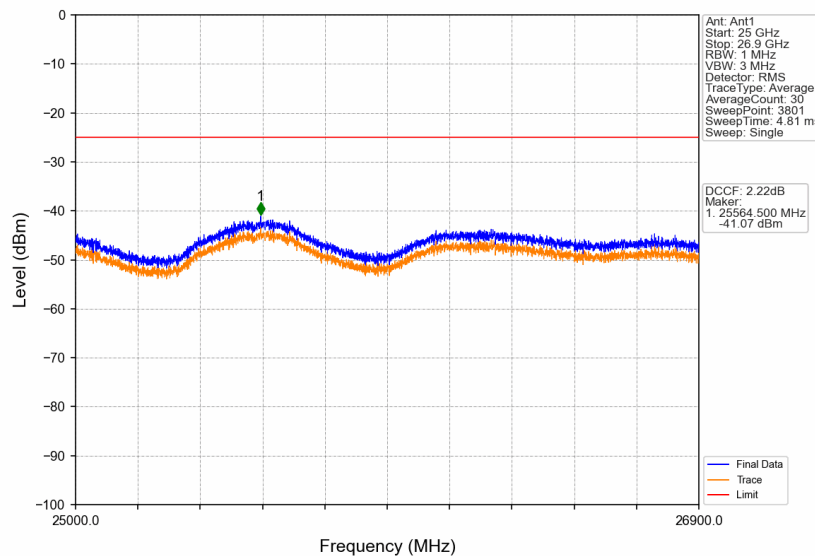
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Band41_10MHz_QPSK_LCH_2501MHz_RB_1_0_NTNV



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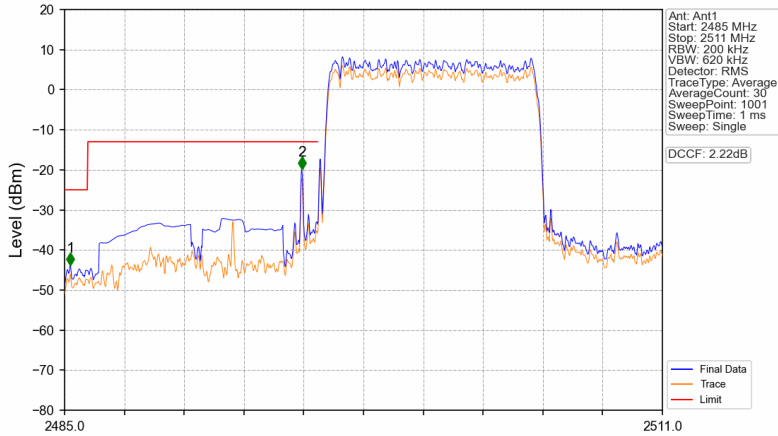
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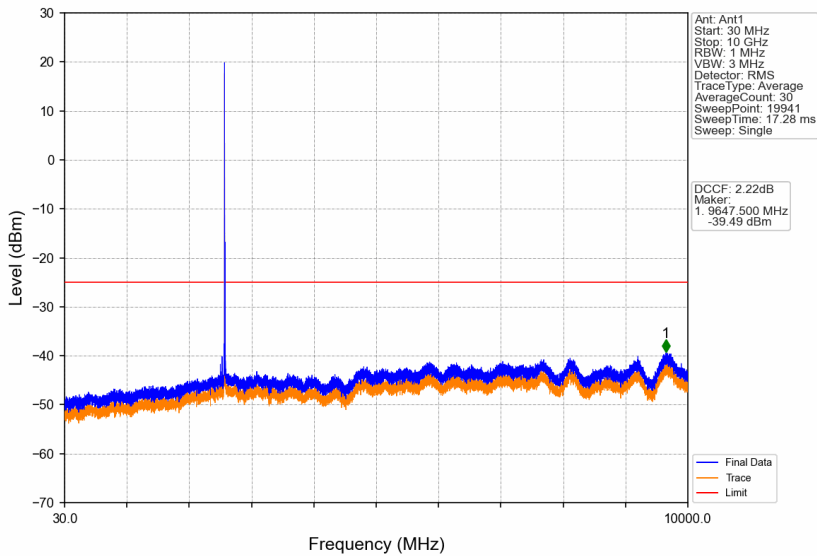
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Band41_10MHz_QPSK_LCH_2501MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2485.260	-43.87	-25	Pass
2495	2496	0.2	/	2	2495.322	-19.83	-13	Pass
2496	2511	0.271	/	/	/	/	/	/

Band41_10MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV

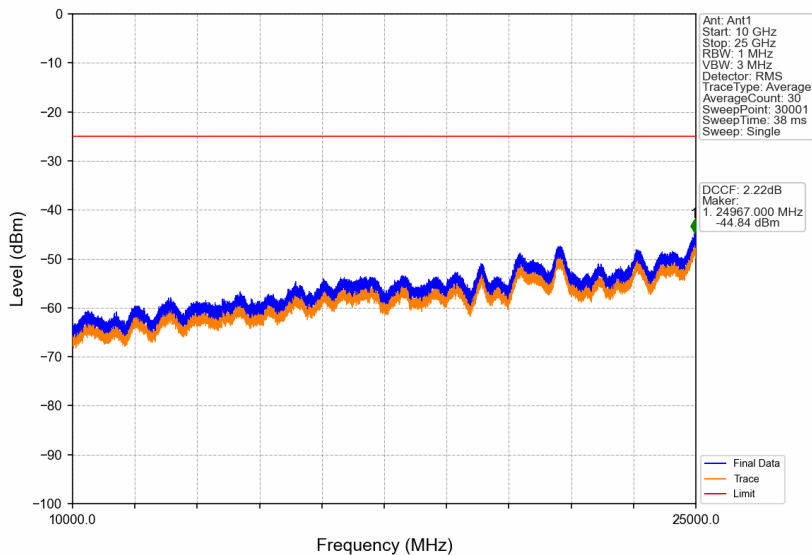


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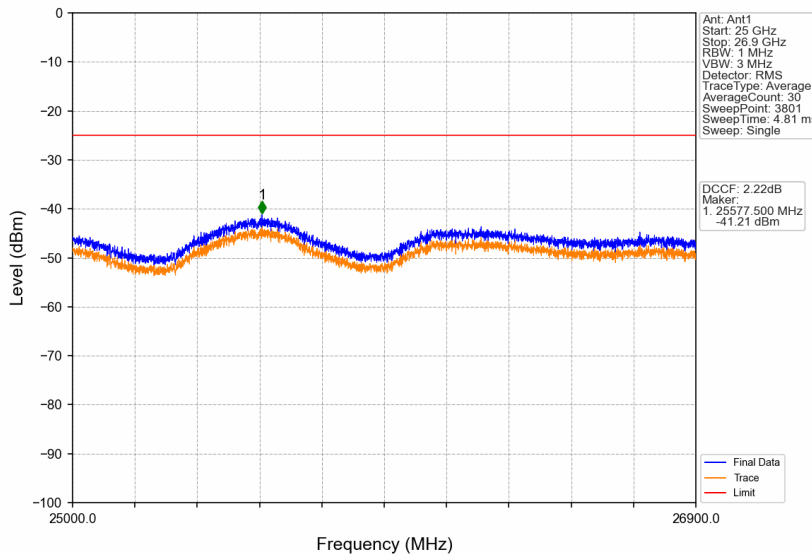
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Band41_10MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



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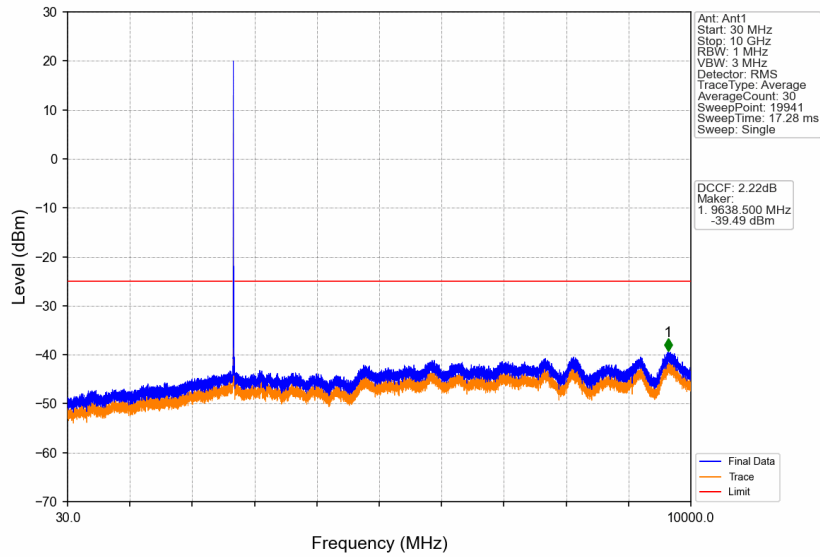
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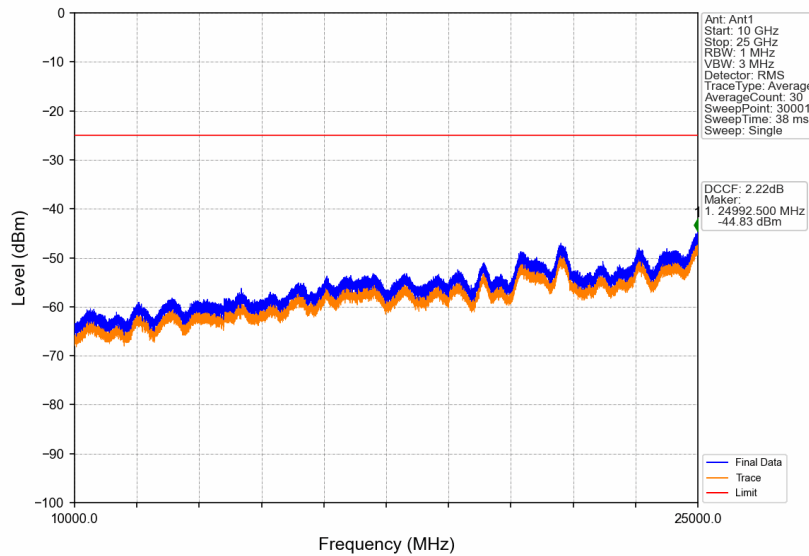
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Band41_10MHz_QPSK_HCH_2685MHz_RB_1_0_NTNV



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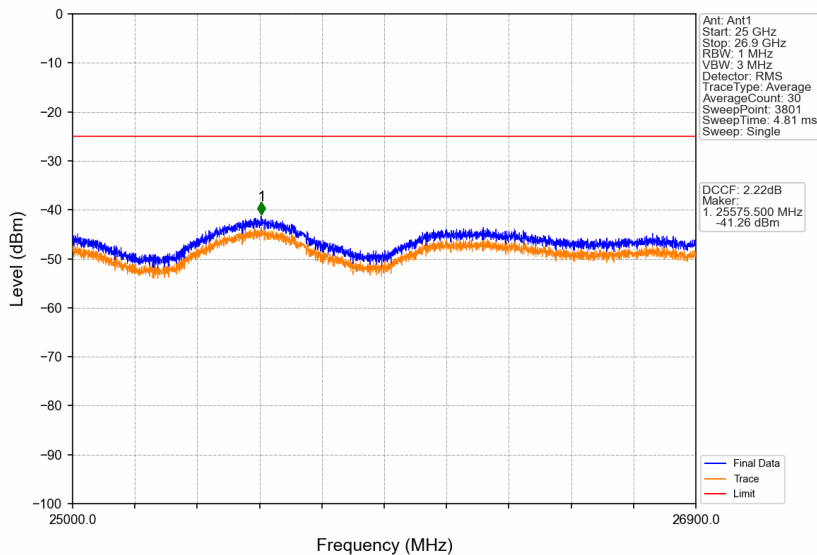
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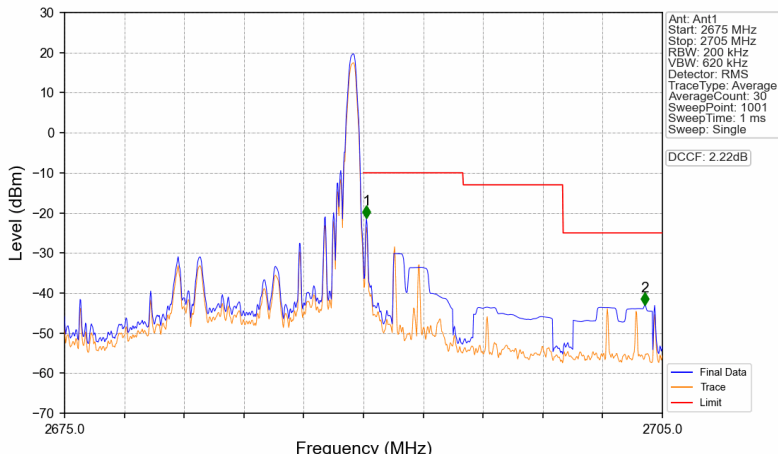
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Band41_10MHz_QPSK_HCH_2685MHz_RB_1_0_NTNV



Band41_10MHz_QPSK_HCH_2685MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.2	/	1	2690.150	-21.36	-10	Pass
2690	2691	0.2	/	1	2690.150	-21.36	-10	Pass
2691	2705	1	CHP	2	2704.130	-42.99	-25	Pass



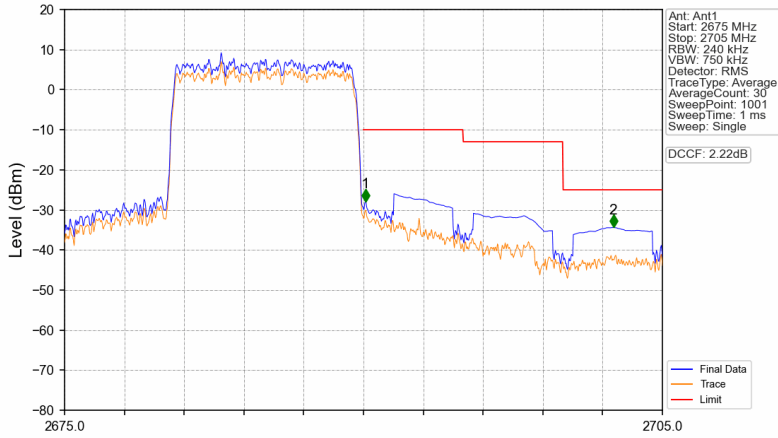
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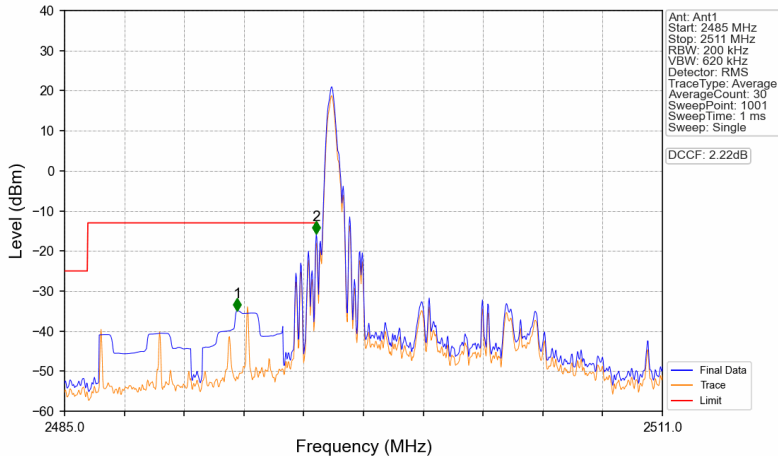
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Band41_10MHz_QPSK_HCH_2685MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.24	/	/	/	/	/	/
2690	2691	0.24	/	1	2690.090	-27.91	-10	Pass
2691	2705	1	CHP	2	2702.540	-34.40	-25	Pass

Band41_10MHz_16QAM_LCH_2501MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	/	1	2492.514	-34.92	-13	Pass
2495	2496	0.2	CHP	2	2495.946	-15.77	-13	Pass
2496	2511	0.2	/	/	/	/	/	/

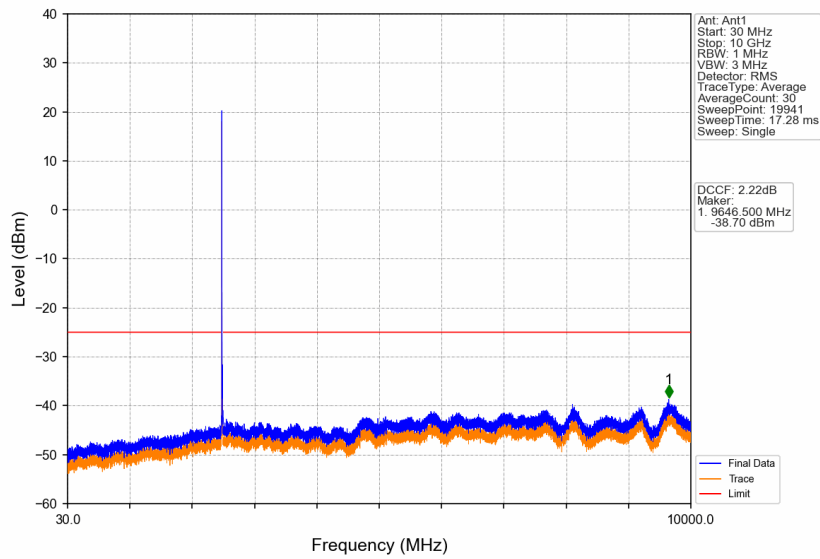


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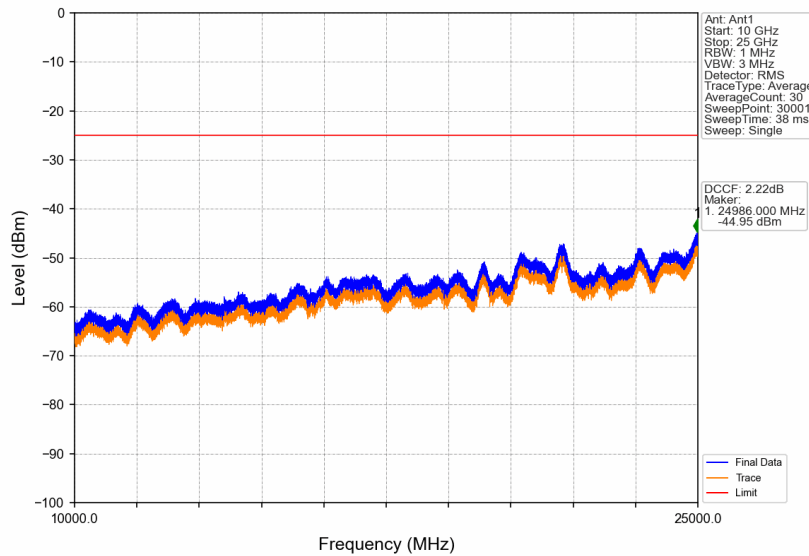
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Band41_10MHz_16QAM_LCH_2501MHz_RB_1_0_NTNV



Band41_10MHz_16QAM_LCH_2501MHz_RB_1_0_NTNV



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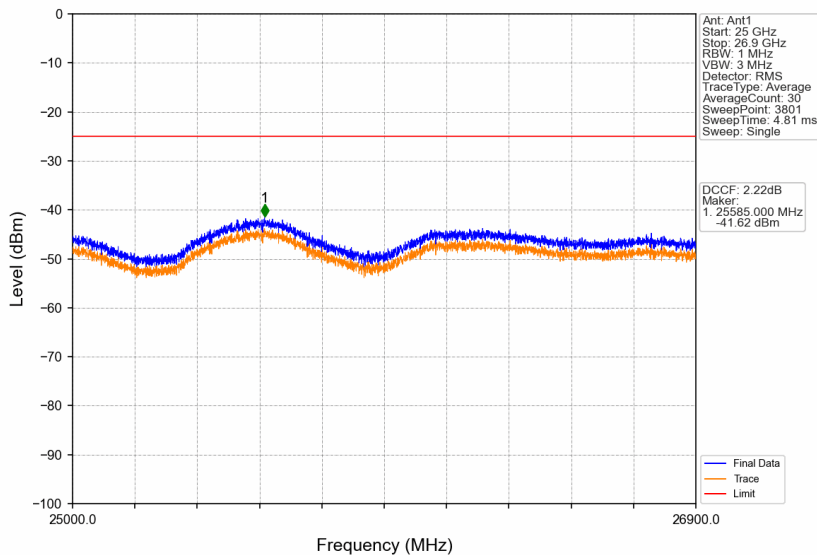
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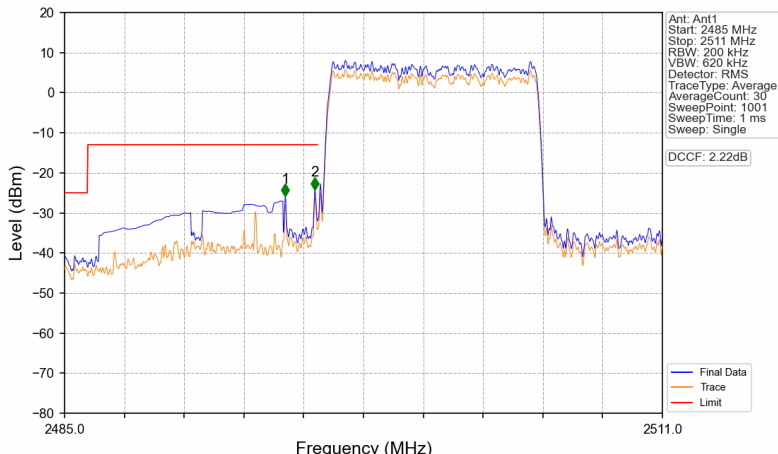
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Band41_10MHz_16QAM_LCH_2501MHz_RB_1_0_NTNV



Band41_10MHz_16QAM_LCH_2501MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2494.594	-25.37	-13	Pass
2495	2496	0.2	/	2	2495.894	-24.17	-13	Pass
2496	2511	0.375	/	/	/	/	/	/

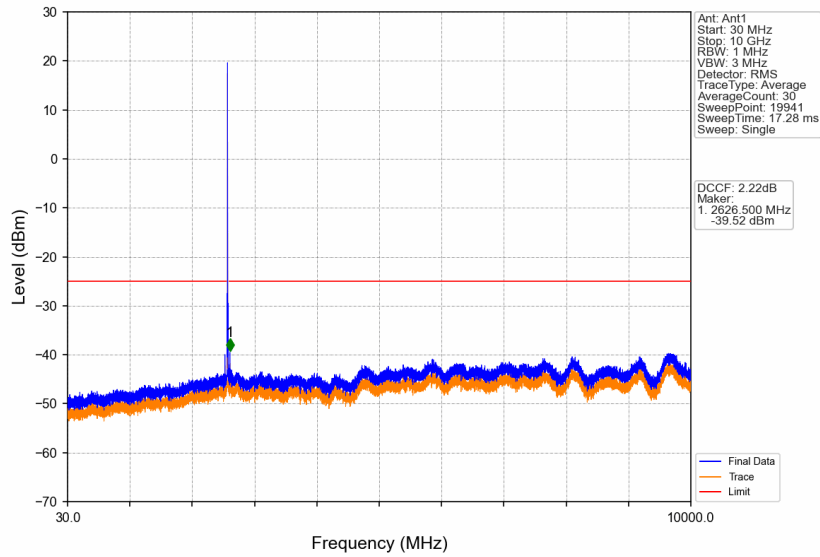


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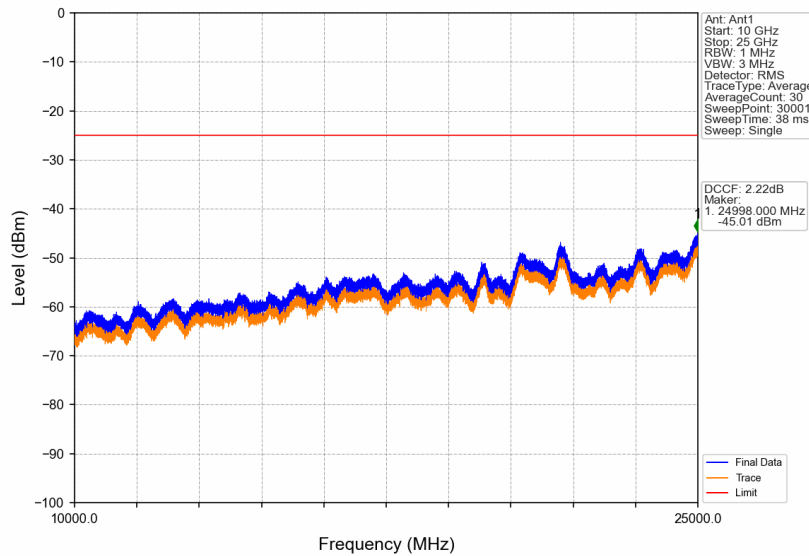
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Band41_10MHz_16QAM_MCH_2593MHz_RB_1_0_NTNV



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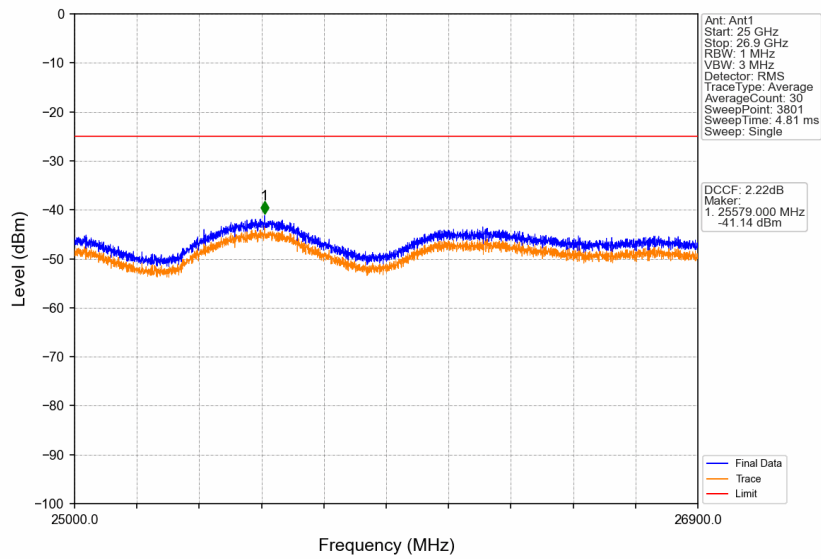


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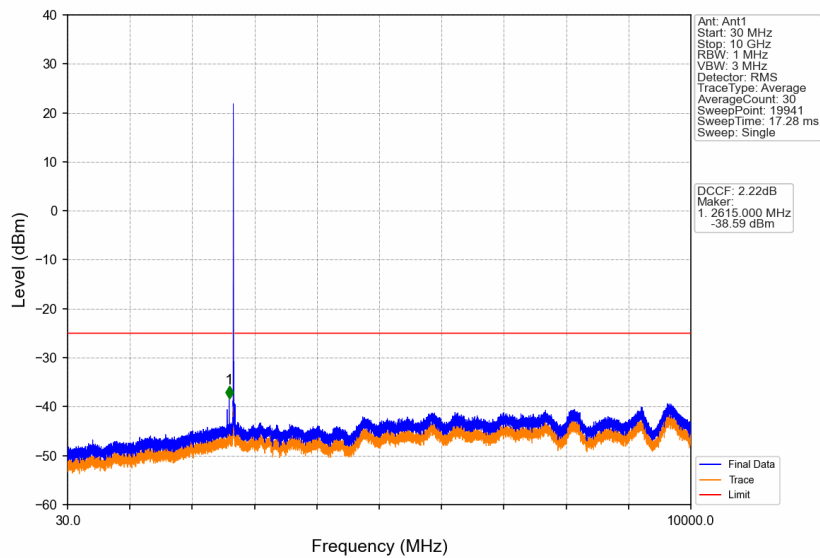
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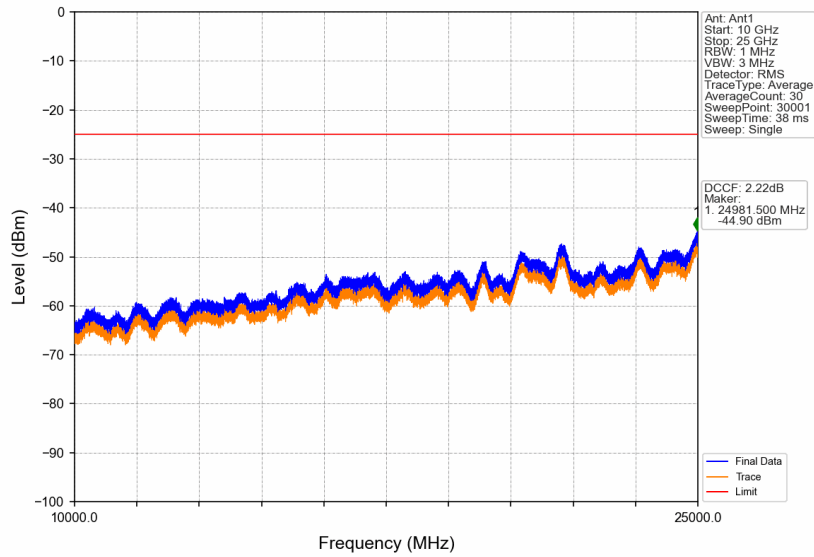
Band41_10MHz_16QAM_HCH_2685MHz_RB_1_0_NTNV



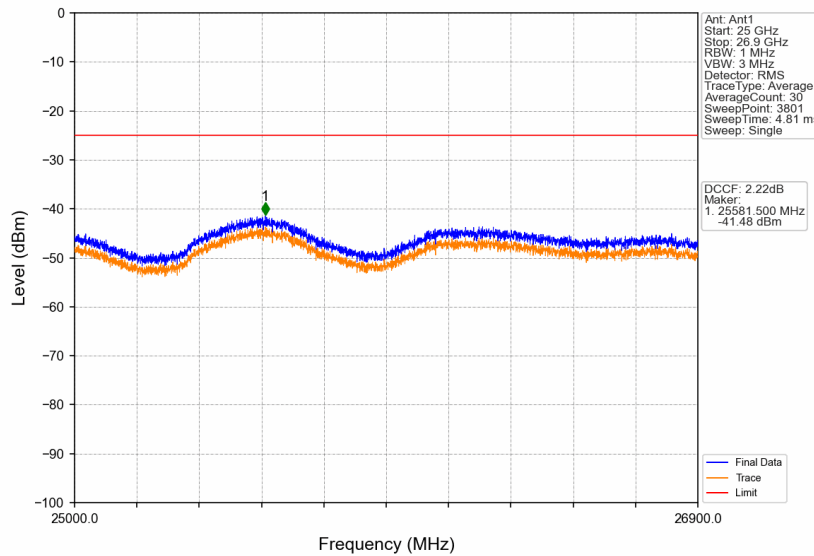
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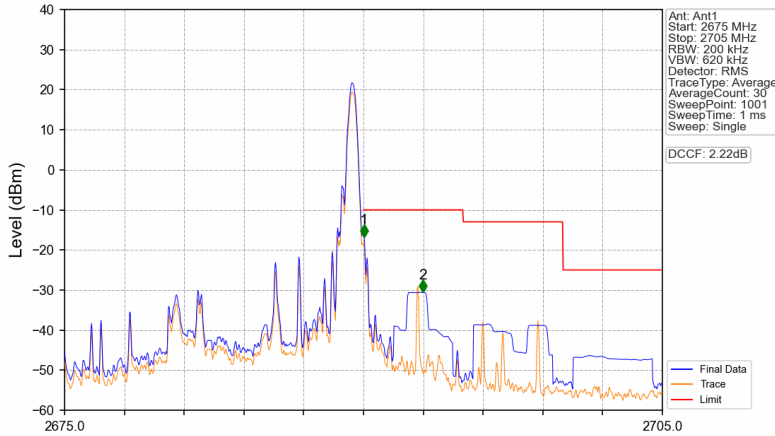


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Band41_10MHz_16QAM_HCH_2685MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.2	/	/	/	/	/	/
2690	2691	0.2	/	1	2690.030	-16.74	-10	Pass
2691	2705	1	CHP	2	2692.970	-30.60	-10	Pass

Band41_10MHz_16QAM_HCH_2685MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.24	/	/	/	/	/	/
2690	2691	0.24	/	1	2690.150	-28.27	-10	Pass
2691	2705	1	CHP	2	2700.530	-32.23	-25	Pass

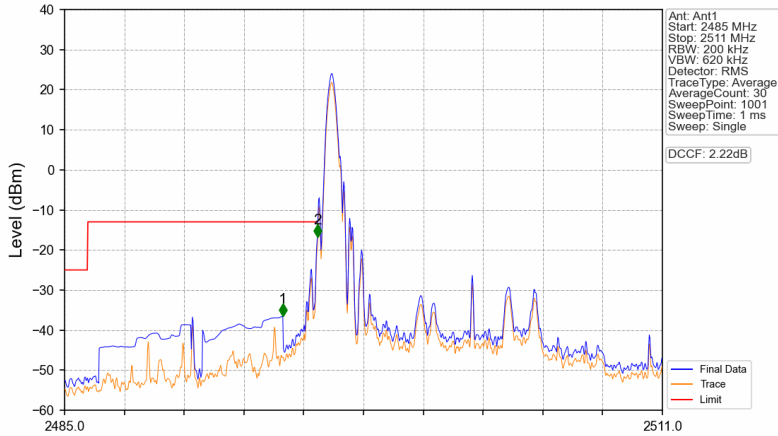


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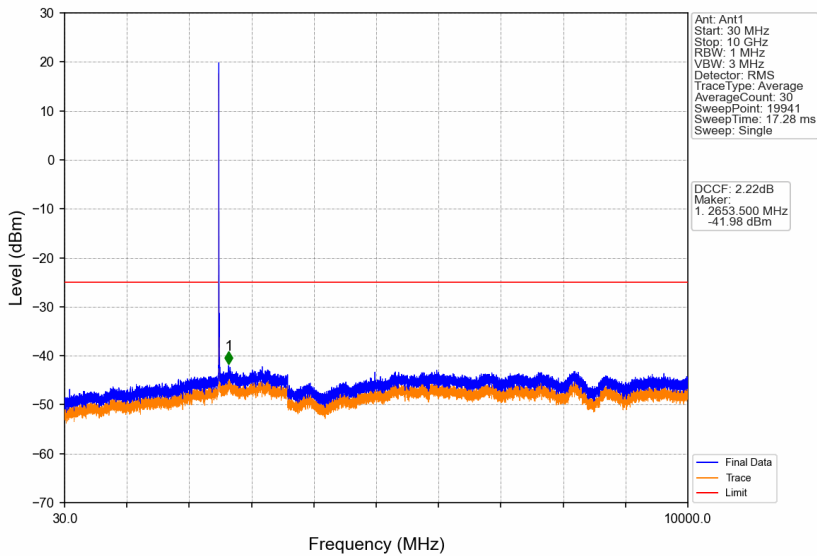
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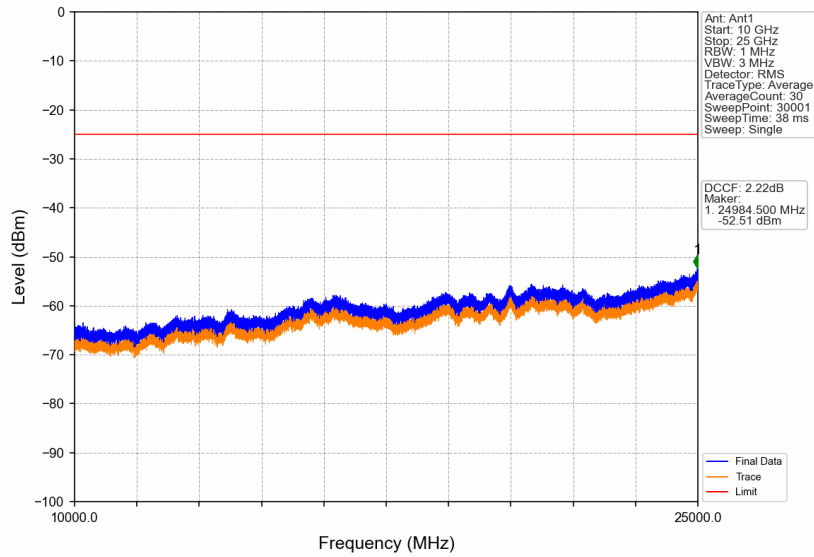


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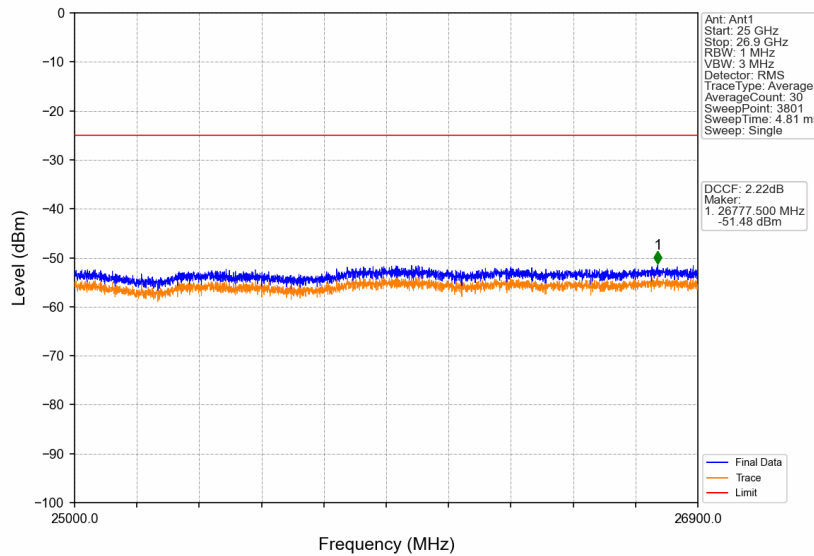
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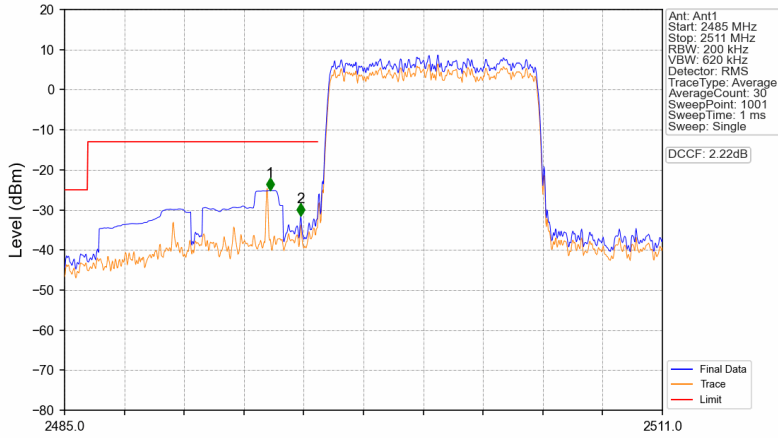
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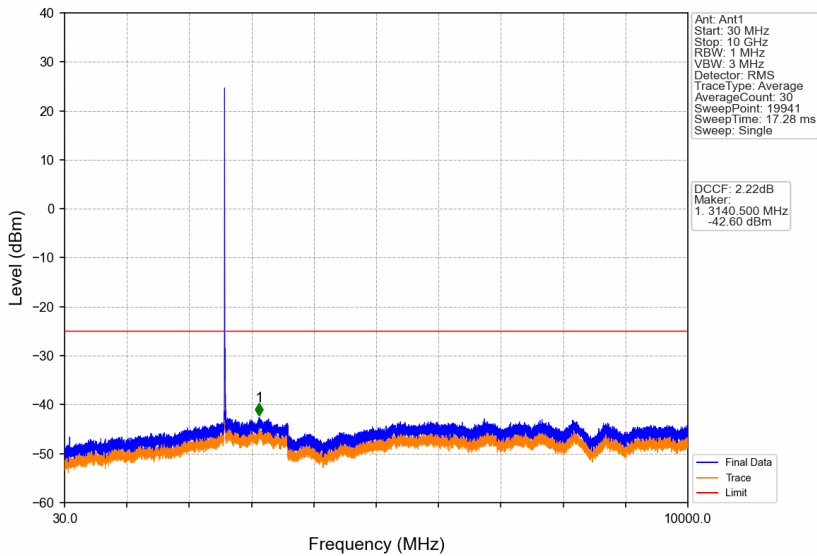
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Band41_10MHz_64QAM_LCH_2501MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2493.944	-25.19	-13	Pass
2495	2496	0.2	/	2	2495.270	-31.52	-13	Pass
2496	2511	0.24	/	/	/	/	/	/

Band41_10MHz_64QAM_MCH_2593MHz_RB_1_0_NTNV

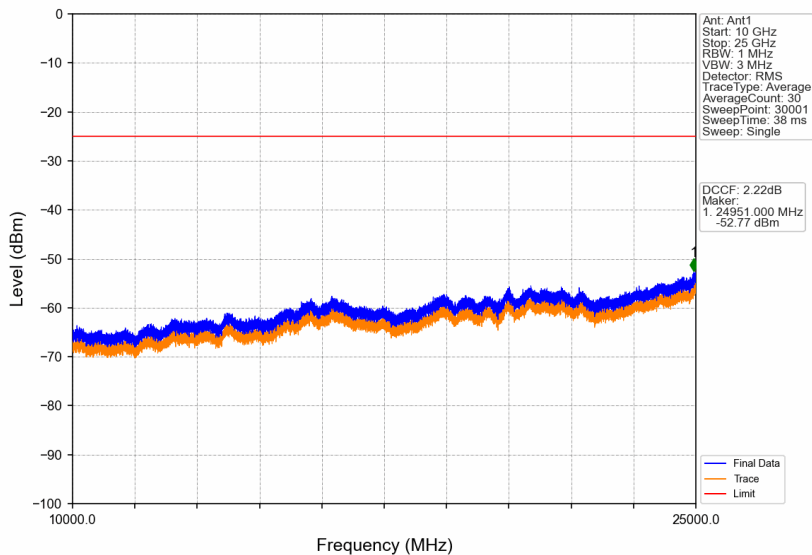


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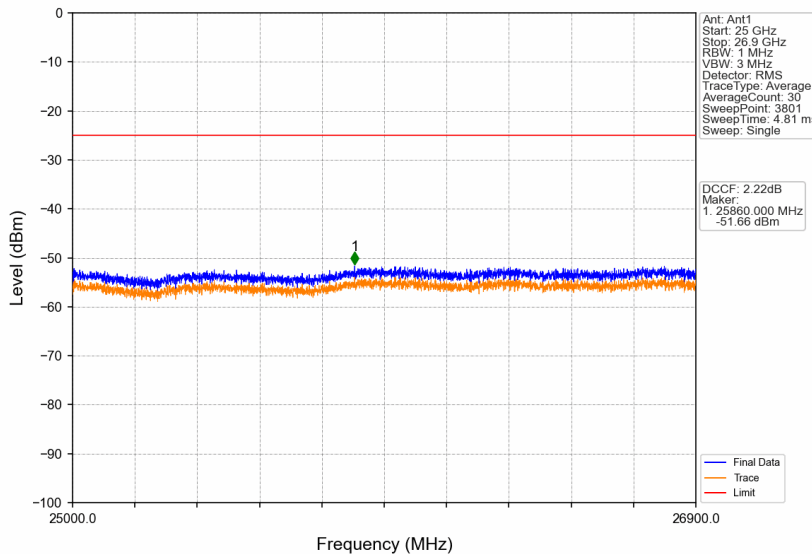
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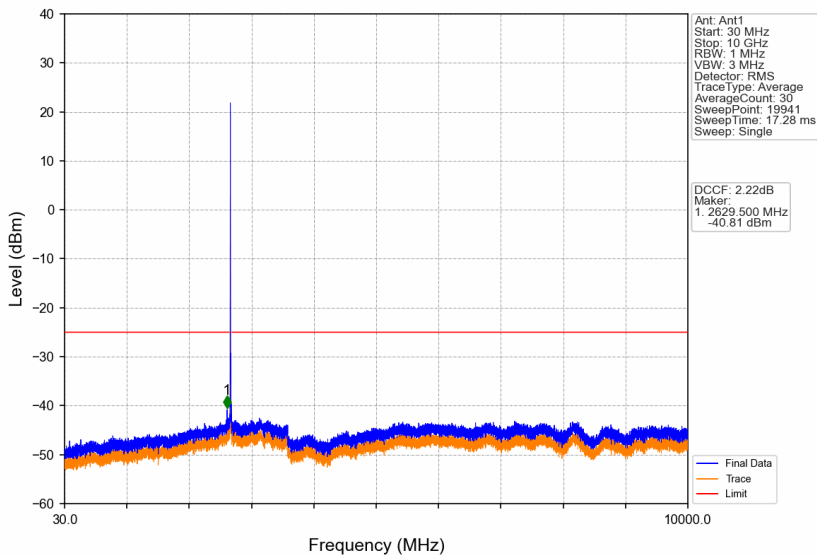


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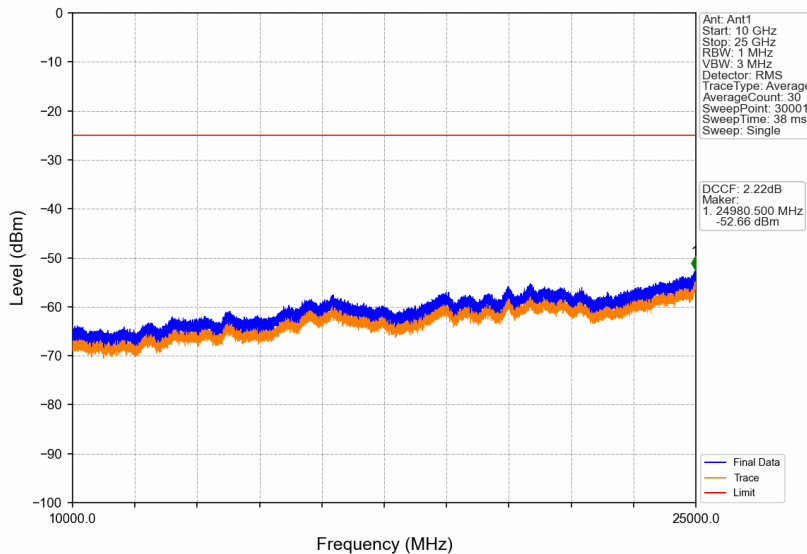
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Band41_10MHz_64QAM_HCH_2685MHz_RB_1_0_NTNV

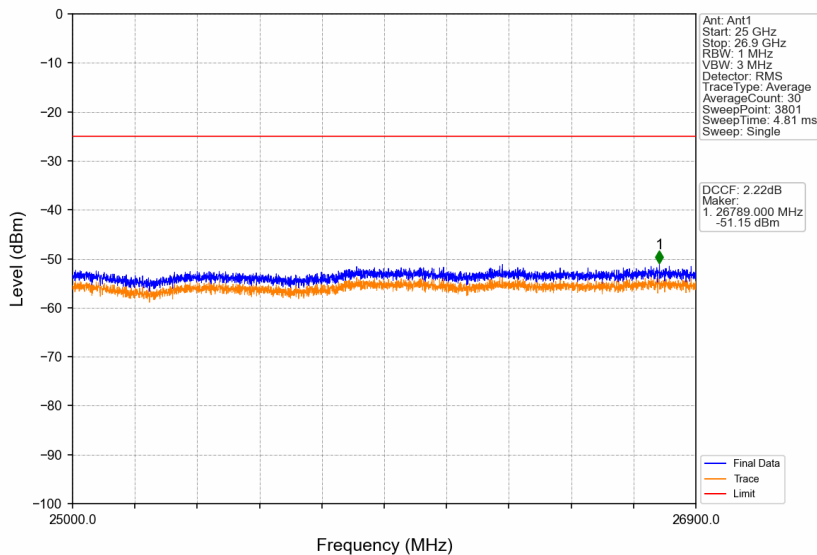


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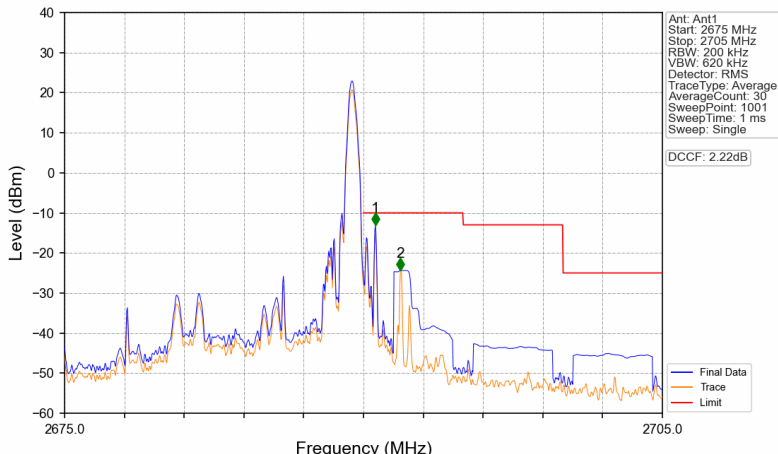
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Band41_10MHz_64QAM_HCH_2685MHz_RB_1_0_NTNV



Band41_10MHz_64QAM_HCH_2685MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.2	/	1	2690.600	-13.05	-10	Pass
2690	2691	0.2	/	1	2690.600	-13.05	-10	Pass
2691	2705	1	CHP	2	2691.860	-24.38	-10	Pass



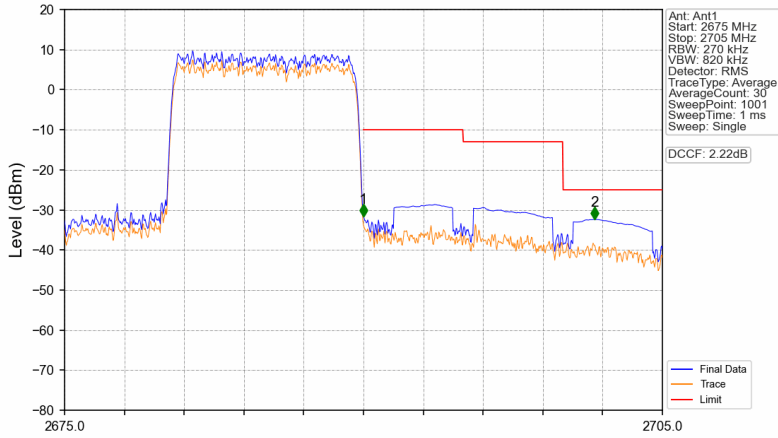
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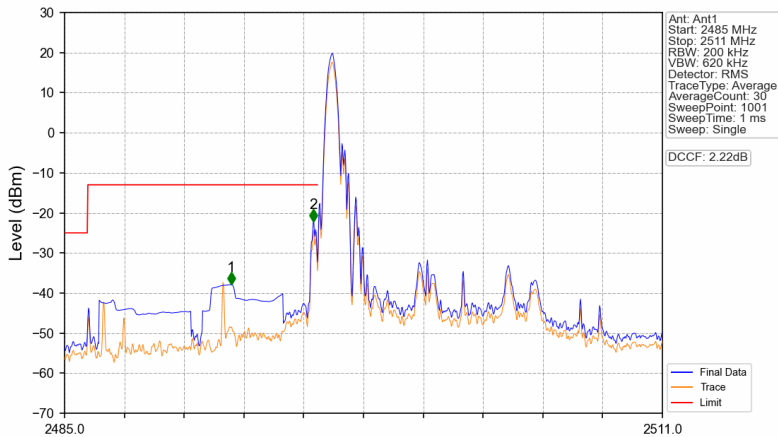
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Band41_10MHz_64QAM_HCH_2685MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.27	/	/	/	/	/	/
2690	2691	0.27	/	1	2690.000	-31.64	-10	Pass
2691	2705	1	CHP	2	2701.610	-32.38	-25	Pass

Band41_10MHz_256QAM_LCH_2501MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2492.254	-37.91	-13	Pass
2495	2496	0.2	/	2	2495.816	-22.19	-13	Pass
2496	2511	0.2	/	/	/	/	/	/



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